

SECCED®

Camera Supports 2013-2014



Camera Supports 2013-2014

Jibs & Cranes

Fluid Heads & Tripods

Battery & Charger

www.secced.com



Camera Support 2013 2014

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Key to Symbols

Weight	Payload	Counterbalance	Sliding range-plate	Grades of Drag	Tilt range	Tripod/Pedestal fitting
Height	Extension	Transport Length				

About Us



Beijing United Victory Co., Ltd is the leading manufacturer of camera equipment in china. We provide a broad range of high quality camera support products, including fluid heads, tripods and cranes under the brand name "Secced".

Our products offer outstanding support for DV, HDV, ENG and EFP Cameras. Secced 's products are well known for their functionality ease of use and the best choice for cost conscious customer. Secced has become a strong, globally recognized brand. Our products are popular over 40 countries with our excellent quality and the invaluable supports from our partners.

All the products of us are manufactured to ISO 9001:2000 standard. All the components of our products are CNC-Machined, and then stringently tolerance tested before installation into sub-assemblies. Every Secced camera support product is subject to rigorous quality assurance procedure that begins in design and follows through in the entire materials selection, precision molding, die-casting and machining process to final delivery.





Marketing management

SECCED takes high emphasis on brand promotion and marketing service, since the year of 2007, SECCED has taken part in a series of international exhibitions:

NAB 2007,
BROADCAST ASIA 2007
CABSAT 2008
NAB 2008
IBC 2008
BROADCAST INDIA 2008
BIRTV 2008
INTERBEE 2008
NAB 2009

Also in the next half year of 2009 , SECCED will attend

IBC2009
INTERBEE 2009



In 2013 we would like to bring the new product series: Reach Plus Kits on the market. Due to the extended payload, our products will be applied by different kinds of cameras: not only for heavy duties, but also for the high performance of today's even lighter and compacter camcorders.

Customer's benefits are always the focus of our work. In 2013 the spare part warehouses overseas will be built up in the near of our customs. Selection and acquisition of the spare parts you need will be much more convenient and simpler than before.

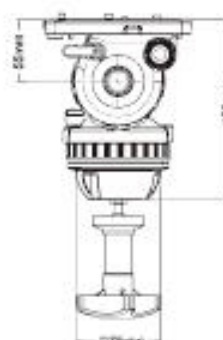
We enjoy a solid relationship with all our distributors, which enable us to secure with them the best quality, just-in-time delivery, service and the most competitive price. Our growth is based on the growth of our distributors. We strive to maintain a strong connection with our distributors. We believe if we can make any victory, it must be a united victory of all our partners.



Fluid Heads

Fluid Heads

SC-DV4/75RP



▶ Tripod Kit 40-43
Reach Plus 0 Kit

5.6 kg max. payload, compatible with most Mini-DV and HDV camcorder.

Improved drag system enhances smoothness of head movement, matching the quality of most famous brand. In addition, graded drag adjustment ensure fast change of tilt and pan drag.

Step-type counterbalance system help operator to balance the camera in a minute without changing over and over to look for the right amount of counterbalance.

Quick release mechanism ensures operator to quickly mount or dismount the camera on the head.

All main parts are made with high quality CNC machine. It enhances parts machining precision, ensures high reliability and improves fluid head performance substantially.

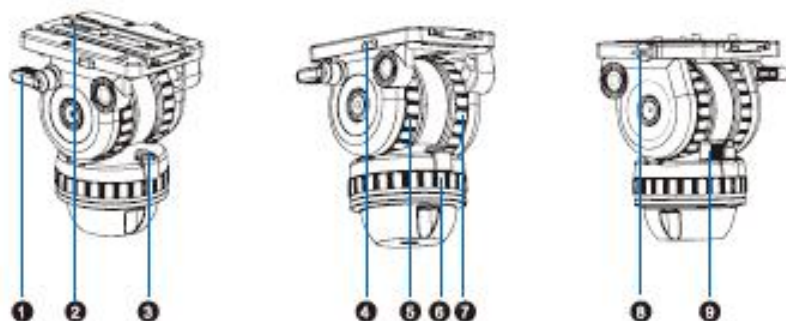
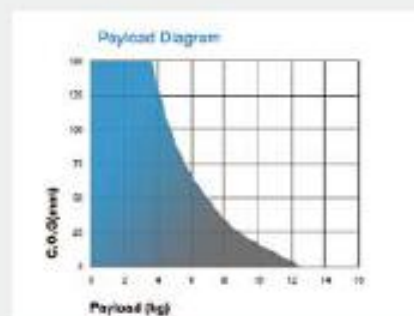
In order to enhance rigidity of plastic parts, high quality hard plastic is adopted to manufacture all plastic parts of fluid heads, especially those control elements (brake level, clamp level etc.), which results in considerable high durability of SECCED fluid heads.

75mm ball head, compatible with most 75mm tripod on the market.

- ▲ Weight: 2.5kg
- ▲ Counterbalance: 0-7 steps
- ▲ Sliding range-plate: 110 mm
- ▲ Grades of tilt drag: 0-3
- ▲ Grades of pan drag: 0-3
- ▲ Tilt range: -75°/+90°
- ▲ Tripod fitting: 75mm

Payload

C.O.G (mm)	Min Payload (kg)	Max Payload (kg)
50	0.00	6.90
75	0.00	5.60
100	0.00	4.71
125	0.00	4.23



Annotation

1. Tilt Brake Knob
2. Wedge Plate
3. Level Bubble
4. Quick Release Knob
5. Tilt Drag Knob
6. Pan Drag Knob
7. Balance Knob
8. Brake knob
9. Pan Brake Knob

Accessories

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Pan Bar
SC-PB10

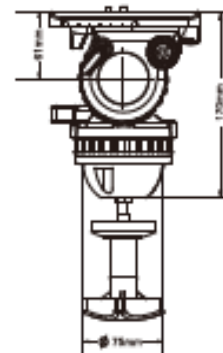


Bowl Clamp
SC-HL75



Wedge Plate
SC-WP75

SC-DV6/75RP



▶ Tripod Kit 40-43
Reach Plus 1 Kit

5.6 kg max. payload, compatible with most Mini-DV and HDV camcorder.

Improved drag system enhances smoothness of head movement, making the quality of most famous brand. In addition, graded drag adjustment ensure fast change of tilt and pan drag.

Step-type counterbalance system help operator to balance the camera in a minute without changing over and over to look for the right amount of counterbalance.

Quick release mechanism ensures operator to quickly mount or dismount the camera on the head.

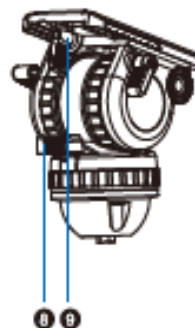
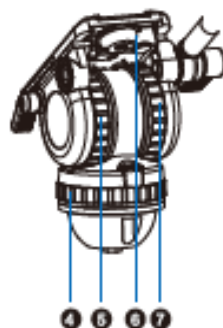
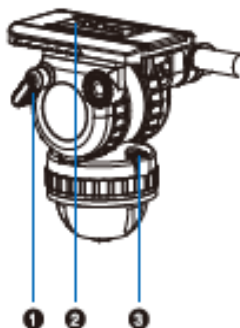
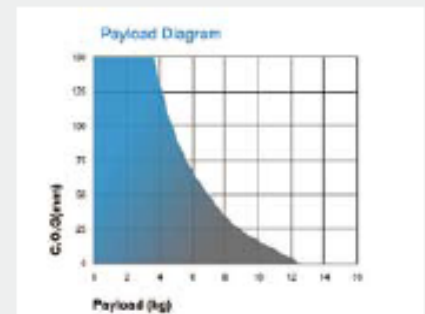
All main parts are made with high quality CNC machine. It enhances parts machining precision, ensures high reliability and improves fluid head performance substantially.

In order to enhance rigidity of plastic parts, high quality hard plastic is adopted to manufacture all plastic parts of fluid heads, especially those control elements (brake level, clamp level etc.), which results in considerable high durability of SECCED fluid heads.

75mm ball head, compatible with most 75mm tripod on the market.

- Weight: 2.5kg
- Counterbalance: 0-7 steps
- Sliding range-plate: 60mm
- Grades of tilt drag: 0-3
- Grades of pan drag: 0-3
- Tilt range: -75°/+90°
- Tripod fitting: 75mm

Payload		
C.O.G (mm)	Min Payload (kg)	Max Payload (kg)
50	0.00	6.90
75	0.00	5.60
100	0.00	4.71
125	0.00	4.13



Annotation

1. Tilt Brake Knob
2. Wedge Plate
3. Level Bubble
4. Pan Drag Knob
5. Tilt Drag Knob
6. Quick Release Knob
7. Balance Knob
8. Pan Brake Knob
9. Slide Plate Clamp

Accessories

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Pan Bar
SC-PB10



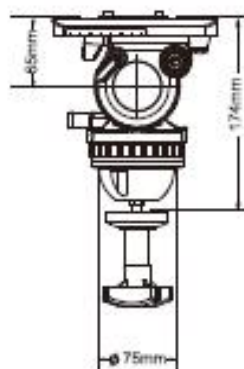
Bowl Clamp
SC-HL75



Wedge Plate
SC-WP100M



SC-DV10/75RP

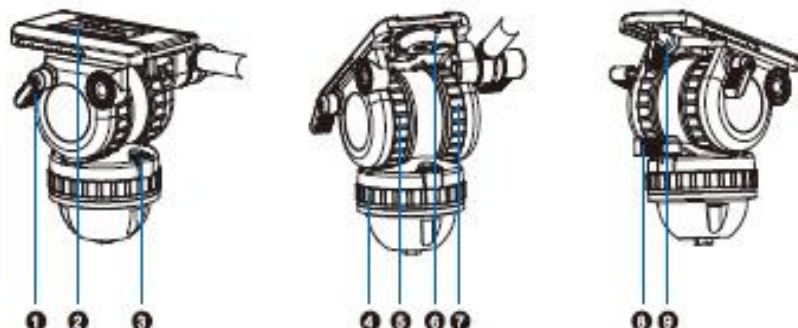
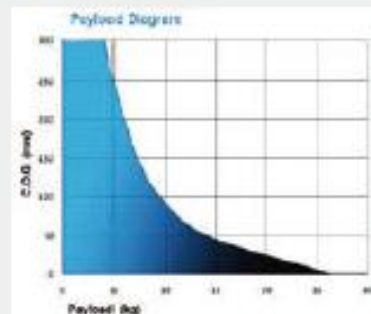


▶ Tripod Kit: 40-43
Reach Plus 2 Kit

Max capacity of 11kg, offer outstanding support for ENG configuration cameras and film-ready HDV cameras. Improved drag system enhances smoothness of head movement, matching the quality of most famous brand. In addition, graded drag adjustment ensure fast change of tilt and pan drag. Step-type counterbalance system help operator to balance the camera in a minute without changing over and over to look for the right amount of counterbalance. Quick release mechanism ensures operator to quickly mount or dismount the camera on the head. All main parts are made with high quality CNC machine. It enhances parts machining precision, ensures high reliability and improves fluid head performance substantially. In order to enhance rigidity of plastic parts, high quality hard plastic is adopted to manufacture all plastic parts of fluid heads, especially those control elements (brake level, clamp level etc.), which results in considerable high durability of SECCED fluid heads. 75mm ball head, compatible with most 75mm tripod on the market.

- Weight: 3kg
- Counterbalance: 0-7 steps
- Sliding range-plate: 70mm
- Grades of tilt drag: 0-5
- Grades of pan drag: 0-5
- Tilt range: -75°/+90°
- Tripod fitting: 75mm

C.O.G (mm)	Min Payload (kg)	Max Payload (kg)
75	0.00	11.40
100	0.00	9.60
125	0.00	8.24
150	0.00	7.22



Annotation

1. Tilt Brake Knob
2. Wedge Plate
3. Level Bubble
4. Pan Drag Knob
5. Tilt Drag Knob
6. Quick Release Knob
7. Balance Knob
8. Pan Brake Knob
9. Slide Plate Clamp

Accessories

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Pan Bar
SC-PB10



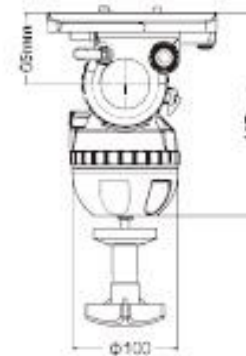
Bow Clamp
SC-BL75



Wedge Plate
SC-WP100M



SC-V15/100RP



▶ Tripod Kit 40-43

Reach Plus 3 Kit

It has 0-17 kg payload, providing support for various ENG configuration camera on the market.

Improved drag system enhances smoothness of head movement, matching the quality of most famous brand. In addition, graded drag adjustment ensure fast change of tilt and pan drag.

Step-type counterbalance system help operator to balance the camera in a minute without changing over and over to look for the right amount of counterbalance.

Quick release mechanism ensures operator to quickly mount or dismount the camera on the head.

All main parts are made with high quality CNC machine. It enhances parts machining precision, ensures high reliability and improves fluid head performance substantially.

In order to enhance rigidity of plastic parts, high quality hard plastic is adopted to manufacture all plastic parts of fluid heads, especially those control elements (brake level, clamp level etc.), which results in considerable high durability of SECCED fluid heads.

100mm ball head, compatible with most 100mm tripod on the market.

Weight: 3,8 kg

Counterbalance: 0-7 steps

Sliding range-plate: 70mm

Grades of tilt drag: 0-7

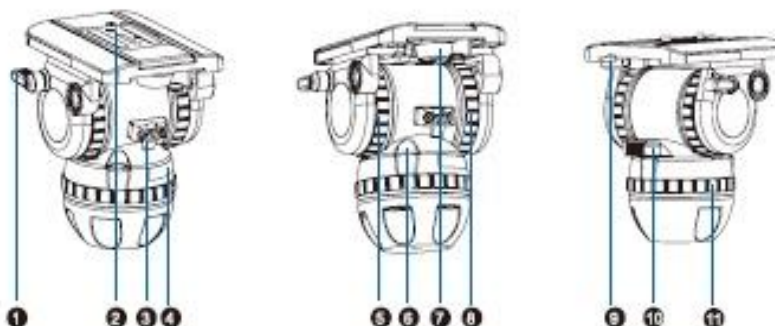
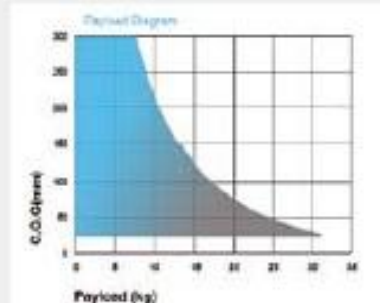
Grades of pan drag: 0-7

Tilt range: -75°/+90°

Tripod fitting: 100mm

Payload

C.O.G (mm)	Min Payload (kg)	Max Payload (kg)
75	0.00	20,87
100	0.00	17,22
125	0.00	15,40
150	0.00	13,62



Accessories

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Pan Bar
SC-PB15



Bowl Clamp
SC-HL75



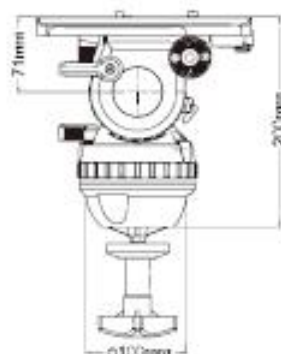
Wedge Plate
SC-WP100M

Annotation

1. Tilt Brake Knob
2. Wedge Plate
3. Balance adjustment lever device
4. Switch of Leveling Bubble
5. Tilt Drag Knob
6. Illuminated Leveling Bubble
7. Quick Release Knob
8. Balance Knob
9. Slide Plate Clamp
10. Pan Brake Knob
11. Pan Drag Knob



SC-V20/100RP



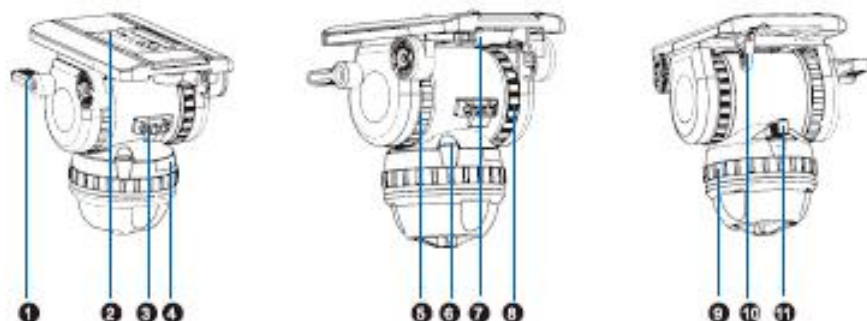
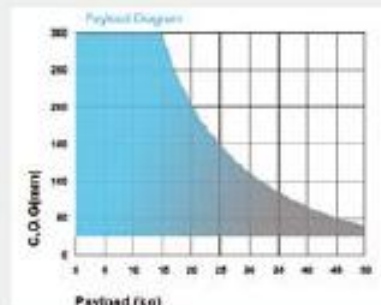
Tripod Kit 40-43

Reach Plus 4 Kit

Capacity of 0-32kg offer support for EFP configuration camera and studio application. Improved drag system enhances smoothness of head movement, matching the quality of most famous brand. In addition, graded drag adjustment ensure fast change of tilt and pan drag. Step-type counterbalance system help operator to balance the camera in a minute without changing over and over to look for the right amount of counterbalance. Quick release mechanism ensures operator to quickly mount or dismount the camera on the head. All main parts are made with high quality CNC machine. It enhances parts machining precision, ensures high reliability and improves fluid head performance substantially. In order to enhance rigidity of plastic parts, high quality hard plastic is adopted to manufacture all plastic parts of fluid heads, especially those control elements (brake level, clamp level etc.), which results in considerable high durability of SECCED fluid heads. 100mm ball head, compatible with heavy-duty 100mm tripod on the market.

- Weight: 5.45 kg
- Counterbalance: 0-7 steps
- Sliding range-plate: 120mm
- Grades of tilt drag: 0-7
- Grades of pan drag: 0-7
- Tilt range: $\pm 75^\circ/\pm 90^\circ$
- Tripod fitting: 100mm

Payload		
C.O.G (mm)	Min Payload (kg)	Max Payload (kg)
100	0.00	32.0
125	0.00	27.9
150	0.00	24.8
175	0.00	22.2
200	0.00	20.2



Annotation

1. Tilt Brake Knob
2. Wedge Plate
3. Balance adjustment lever device
4. Switch of Leveling Bubble
5. Tilt Drag Knob
6. Illuminated Leveling Bubble
7. Quick Release Knob
8. Balance Knob
9. Pan Drag Knob
10. Slide Plate Clamp
11. Pan Brake Knob

Accessories

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Telescopic Pan Bar
SC-PB20



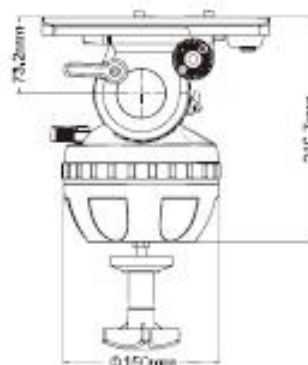
Bow Clamp
SC-HL100



Wedge Plate
SC-WP100L



SC-V25/150RP



▶ Tripod Kit 40-43
Reach Plus 5 Kit

0-44 kg payload range provides great support for EFP, OB, and Studio application.

Improved drag system enhances smoothness of head movement, matching the quality of most famous brand. In addition, graded drag adjustment ensure fast change of tilt and pan drag.

Step-type counterbalance system help operator to balance the camera in a minute without changing over and over to look for the right amount of counterbalance.

Quick release mechanism ensures operator to quickly mount or dismount the camera on the head.

All main parts are made with high quality CNC machine. It enhances parts machining precision, ensures high reliability and improves fluid head performance substantially.

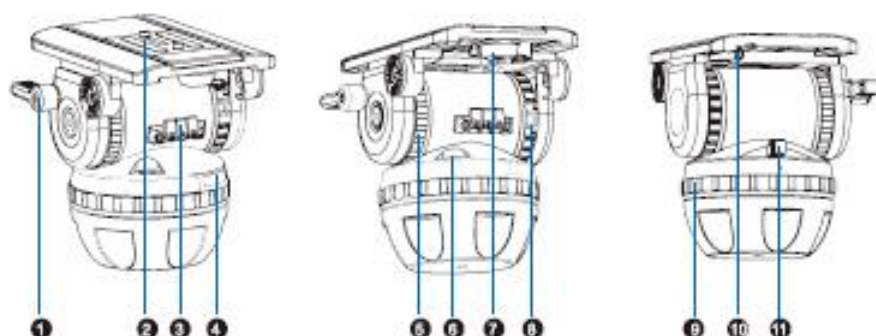
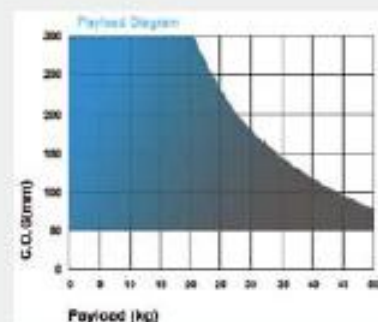
In order to enhance rigidity of plastic parts, high quality hard plastic is adopted to manufacture all plastic parts of fluid heads, especially those control elements (brake level, clamp level etc.), which results in considerable high durability of SECCED fluid heads.

150mm ball head, compatible with most 150mm tripods on the market.

- ▲ Weight: 7.03kg
- ▲ Counterbalance: 0-7 steps
- ▲ Sliding range-plate: 120mm
- ▲ Grades of tilt drag: 0-7
- ▲ Grades of pan drag: 0-7
- ▲ Tilt range: $\sim 75^\circ/\sim 90^\circ$
- ▲ Tripod fitting: 150mm

Payload

C.O.G (mm)	Min Payload (kg)	Max Payload (kg)
100	0.00	44.0
125	0.00	38.4
150	0.00	34.1
175	0.00	30.7
200	0.00	27.9



Annotation

1. Tilt Brake Knob
2. Wedge Plate
3. Balance adjustment lever device
4. Switch of Leveling Bubble
5. Tilt Drag Knob
6. Illuminated Levelling Bubble
7. Quick Release Knob
8. Balance Knob
9. Pan Drag Knob
10. Side Plate Clamp
11. Pan Brake Knob

Accessories

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Telescopic Pan Bar
SC-PB20



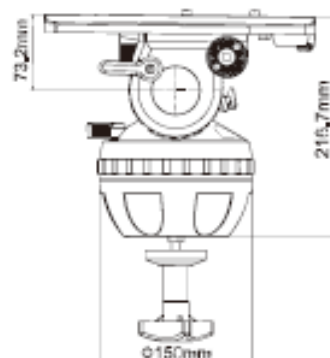
Bowl Clamp
SC-HL100



Wedge Plate
SC-WP100L



SC-V65/150RP



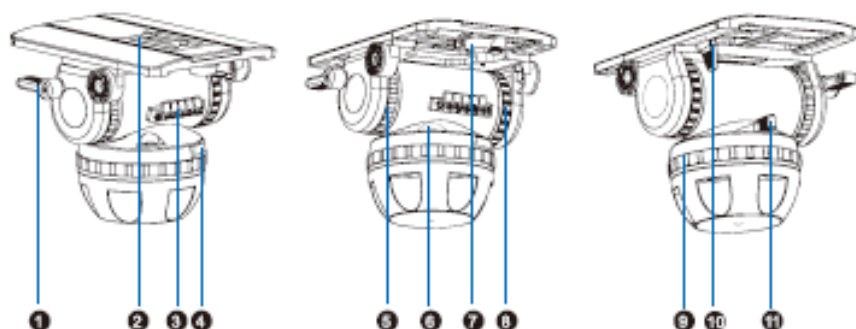
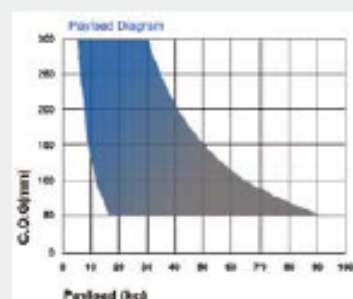
▶ Tripod Kit 40-43
Reach Plus 6 Kit

12-85kg payload range provides great support for EFP, OB, and Studio application. Improved drag system enhances smoothness of head movement, matching the quality of most famous brand. In addition, graded drag adjustment ensure fast change of tilt and pan drag. Step-type counterbalance system help operator to balance the camera in a minute without changing over and over to look for the right amount of counterbalance. Quick release mechanism ensures operator to quickly mount or dismount the camera on the head. All main parts are made with high quality CNC machine. It enhances parts machining precision, ensures high reliability and improves fluid head performance substantially. In order to enhance rigidity of plastic parts, high quality hard plastic is adopted to manufacture all plastic parts of fluid heads, especially those control elements (brake level, clamp level etc.), which results in considerable high durability of SECCED fluid heads. 150mm ball head, compatible with most 150mm tripods on the market.

- ⓘ Weight: 8.0 kg
- ⓘ Counterbalance: 1-8 steps
- ⓘ Sliding range-plate: 120mm
- ⓘ Grades of tilt drag: 0-7
- ⓘ Grades of pan drag: 0-7
- ⓘ Tilt range: -75°/+90°
- ⓘ Tripod fitting: 150mm

Payload

C.O.G (mm)	Min Payload (kg)	Max Payload (kg)
100	12.0	65.0
125	10.5	56.8
150	9.30	50.4
175	8.41	45.2
200	7.63	41.3



Annotation

1. Tilt Brake Knob
2. Wedge Plate
3. Balance adjustment lever device
4. Switch of Leveling Bubble
5. Tilt Drag Knob
6. Illuminated Levelling Bubble
7. Quick Release Knob
8. Balance Knob
9. Pan Drag Knob
10. Slide Plate Clamp
11. Pan Brake Knob

Accessories

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Specifications



SC-DV4/75RP



SC-DV6/75RP



SC-DV10/75RP

Tripod Kit	Reach Plus 0	Reach Plus 1	Reach Plus 2
Weight	2.5 kg	2.5 kg	3.0 kg
Payload range	0-5.6 kg (C.O.G=75mm)	0-5.6 kg (C.O.G=75mm)	0-11 kg (C.O.G=75mm)
Counterbalance	0~7	0~7	0~7
Grades of Drag			
Pan	0~3	0~3	0~5
Tilt	0~3	0~3	0~5
Tilt range	-75° to +90°	-75° to +90°	-75° to +90°
Sliding range	110 mm	60 mm	70 mm
Temperature	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C
Tripod Fitting	75 mm	75 mm	75 mm
Camera Fitting	1/4" screw + Pin	1/4" screw + Pin	3/8" screw / 1/4" screw+ Pin
Level	Leveling Bubble	Leveling Bubble ¹⁵	Leveling Bubble
Pan bar(s)	SC-PB 10(1 pcs.)	SC-PB 10(1 pcs.)	SC-PB 10(1 pcs.)



SC-V15/100RP



SC-V20/100RP

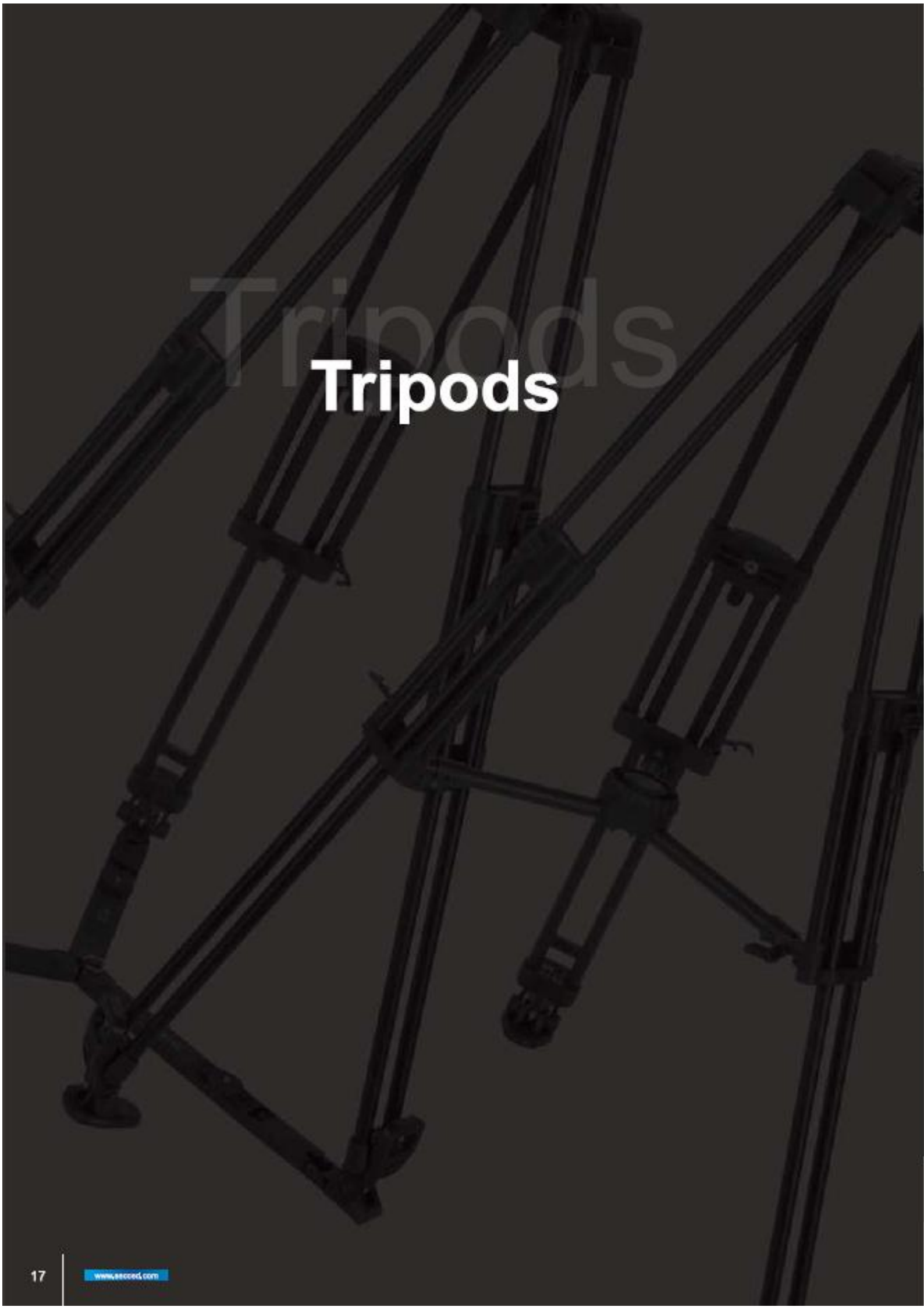


SC-V25/150RP



SC-V65/150RP

Reach Plus 3	Reach Plus 4	Reach Plus 5	Reach Plus 6
3.8 kg	5.45kg	7.03kg	8.0 kg
0-17 kg (C.O.G=100mm)	0-32 kg (C.O.G=100mm)	0-44 kg (C.O.G=100mm)	12-65 kg (C.O.G=100mm)
0~7	0~7	0~7	1~8
0~7	0~7	0~7	0~7
0~7	0~7	0~7	0~7
-75° to +90°	-75° to +90°	-75° to +90°	-75° to +90°
70 mm	120 mm	120 mm	120 mm
-40°C to +70°C	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C
100 mm	100 mm	150 mm	150 mm
3/8" screw / 1/4" screw+ Pin	3/8" screw / 1/4" screw+ Pin	3/8" screw / 1/4" screw+ Pin	3/8" screw / 1/4" screw+ Pin
Illuminated Bubble	Illuminated Bubble	Illuminated Bubble	Illuminated Bubble
SC-PB 15(2 pcs.)	SC-PB 20(2 pcs.)	SC-PB 20(2 pcs.)	SC-PB 20(2 pcs.)



Tripods

75mm Bowl Tripod



Features

Speed locking system ensures quick setup of tripods and operators can get it ready for work within a minute.

Equipped with off ground and ground spreader.

Aluminum, light weight, solid and strong. It could support up to 20kg, good to use with various head to support DV/HDV cameras.

All plastic parts adopt the imported material, enhance the quality of spare parts and ensure high rigidity of tripods.

Scope of Application

Compatible with most 75mm head on the market to support DV/HDV cameras.

SC-DV/AL75S

-  Weight (With Ground Spreader): 4.45kg
-  Max. Payload: 15kg
-  Height Range (With Ground Spreader): 65-142cm
Height Range (With Off Ground Spreader): 71-141cm
-  Bowl Size: 75mm
-  Transport Length: 85 cm
-  Extension: Single

Material: Aluminium



Accessories

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Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS75



Ground Spreader
SC-FS100



Dolly
SC-Dolly 75H

SC-DV/AL75D

▶ Tripod Kit 40-43

Reach Plus 0 Kit

Reach Plus 1 Kit

Reach Plus 2 Kit

-  Weight (With Ground Spreader): 3,7kg
-  Max. Payload: 20kg
-  Height Range (With Ground Spreader): 40-147cm
-  Height Range (With Off Ground Spreader): 49-142cm
-  Bowl Size: 75mm
-  Transport Length: 71 cm
-  Extension: Double

Material: Aluminium



Accessories

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Rubber Foot
SC-RF10



Off Ground Spreader
SC-M875



Ground Spreader
SC-FS100



Dolly
SC-Dolly 75H

100mm Bowl Tripod



Features

Speed locking system ensures quick setup of tripods and operators can get it ready for work within a minute.
Equipped with off ground and ground spreader
Various height tripods available to fit different customer requirement
Available in both aluminum and carbon fiber and double or single extension
All plastic parts adopt the imported material, enhance the quality of spare parts and ensure high rigidity of tripods.

Scope of Application

SC-ENG/AL100SM, SC-ENG/AL100SH, SC-ENG/AL100D, SC-ENG/CF100SM, SC-ENG/CF100SH, SC-ENG/CF100D is to support 100mm fluid head for ENG configuration.
SC-EFP/AL100D and SC-EFP/CF100D is for 100mm fluid head for EFP configuration.

SC-ENG/AL 100SM

-  Weight (With Ground Spreader): 4.1kg
-  Max. Payload: 35kg
-  Height Range (With Ground Spreader): 14-78cm
Height Range (With Off Ground Spreader): 27-78cm
-  Bowl Size: 100mm
-  Transport Length: 55cm
-  Extension: Single

Material: Aluminium



Accessories

> Page 53



Rubber Foot
SC-RF10



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC-ENG/AL100SH

-  Weight (With Ground Spreader): 5kg
-  Max. Payload: 35kg
-  Height Range (With Ground Spreader): 67.5-142.5cm
Height Range (With Off Ground Spreader): 73-142cm
-  Bowl Diameter: 100mm
-  Transport Length: 86cm
-  Extension: Single

Material: Aluminium



Accessories

> Page 53



Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC-ENG/AL100D

▶ Tripod Kit 40-43
Reach Plus 3 Kit

-  Weight (With Ground Spreader): 5kg
-  Max. Payload: 35kg
-  Height Range (With Ground Spreader): 48-155cm
Height Range (With Off Ground Spreader): 55-151cm
-  Bowl Diameter: 100mm
-  Transport Length: 75 cm
-  Extension: Double

Material: Aluminium



Accessories

> Page 53



Rubber Foot
SC-RF10



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC-EFP/AL100D

-  Weight (With Ground Spreader): 5.9kg
-  Max. Payload: 90kg
-  Height Range (With Ground Spreader): 57-161cm
Height Range (With Off Ground Spreader): 59-157cm
-  Bowl Size: 100mm
-  Transport Length: 78cm
-  Extension: Double

Material: Aluminium



Accessories

> Page 53



Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC-ENG/CF100SM

-  Weight (With Ground Spreader): 3.76kg
-  Max. Payload: 45kg
-  Height Range (With Ground Spreader): 14-78cm
Height Range (With Off Ground Spreader): 27-78cm
-  Bowl Size: 100mm
-  Transport Length: 55cm
-  Extension: Single

Material: Carbon Fiber



Accessories

> Page 53



Rubber Foot
SC-RF10



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC-ENG/CF100SH

-  Weight (With Ground Spreader): 4.4kg
-  Max. Payload: 45kg
-  Height Range (With Ground Spreader): 68-143cm
Height Range (With Off Ground Spreader): 73-142cm
-  Bowl Size: 100mm
-  Transport Length: 86cm
-  Extension: Single

Material: Carbon Fiber



Accessories

> Page 53



Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC-ENG/CF100D

▶ Tripod Kit 40-43
Reach Plus 3 Kit

-  Weight (With Ground Spreader): 4.35kg
-  Max. Payload: 40kg
-  Height Range (With Ground Spreader): 78-155cm
Height Range (With Off Ground Spreader): 55-151cm
-  Bowl Size: 100mm
-  Transport Length: 75cm
-  Extension: Double

Material: Carbon Fiber



Accessories

> Page 53



Rubber Foot
SC-RF10



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC-EFP/CF100D

▶ Tripod Kit 40-43
Reach Plus 4 Kit

- ▲ Weight (With Ground Spreader): 4.9kg
- ▲ Max. Payload: 90kg
- ▲ Height Range (With Ground Spreader): 57-161cm
Height Range (With Off Ground Spreader): 59-157cm
- ▲ Bowl Size: 100mm
- ▲ Transport Length: 78cm
- ▲ Extension: Double

Material: Carbon Fiber



Accessories

> Page 53



Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

150mm Bowl Tripods




Features

Speed locking system ensures quick setup of tripods and operators can get it ready for work within a minute.
Equipped with off ground and ground spreader
Available in both aluminum and carbon fiber and double or single extension
Max. Capacity is 95kg, is great option to support fluid head for EFP, OB and Studio.
All plastic parts adopt the imported material, enhance the quality of spare parts and ensure high rigidity of tripods.

Scope of Application

Work with 150mm EFP or Studio fluid head to support EFP or Studio configuration camera.

SC-EFP/AL150SM

 Tripod Kit 40-43
Reach Plus 6 Kit

-  Weight (With Ground Spreader): 5,6kg
-  Max. Payload: 90kg
-  Height Range (With Ground Spreader): 33-86cm
Height Range (With Off Ground Spreader): 38-86cm
-  Bowl Size: 150mm
-  Transport Length: 62cm
-  Extension: Single

Material: Aluminium



Accessories

> Page 53



Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC- EFP /AL150SH

-  Weight (With Ground Spreader): 7.34kg
-  Max. Payload: 90kg
-  Height Range (With Ground Spreader): 87-166cm
Height Range (With Off Ground Spreader): 90-167cm
-  Bowl Size: 150mm
-  Transport Length: 100cm
-  Extension: Single

Material: Aluminium



Accessories

> Page 53



Rubber Foot
SC-RF10



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC- EFP /AL150D

-  Weight (With Ground Spreader): 6.36kg
-  Max. Payload: 90kg
-  Height Range (With Ground Spreader): 59-160cm
-  Height Range (With Off Ground Spreader): 61-159cm
-  Bowl Size: 150mm
-  Transport Length: 78cm
-  Extension: Double

Material: Aluminium



Accessories

> Page 53



Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC- EFP /CF150S

-  Weight (With Ground Spreader): 6.17kg
-  Max. Payload: 95kg
-  Height Range (With Ground Spreader): 87-166cm
Height Range (With Off Ground Spreader): 90-167cm
-  Bowl Size: 150mm
-  Transport Length: 100cm
-  Extension: Single

Material: Carbon Fiber



Accessories

> Page 53



Rubber Foot
SC-RF10



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H

SC- EFP /CF150D

▶ Tripod Kit 40-43
Reach Plus 5 Kit

-  Weight (With Ground Spreader): 5,45kg
-  Max. Payload: 95kg
-  Height Range (With Ground Spreader): 59-160cm
Height Range (With Off Ground Spreader): 61-159cm
-  Bowl Size: 150mm
-  Transport Length: 78cm
-  Extension: Double

Material: Carbon Fiber



Accessories

> Page 53



Rubber Foot
SC-RF100



Off Ground Spreader
SC-MS100



Ground Spreader
SC-FS100



Dolly
SC-Dolly 100H



Specifications



SC-DV/AL75S



SC-DV/AL75D



SC-ENG/AL100SM



SC-ENG/AL100SH

Weight	4.45kg	3.7kg	4.1kg	5kg
Max. Payload	15kg	20kg	35kg	35kg
Height Range				
With Ground Spreader	65-142cm	40-147cm	14-78cm	68-143cm
With Off Ground Spreader	71-141cm	49-142cm	27-78cm	73-142cm
Bowl Diameter	75mm	75mm	100mm	100mm
Transport Length	85cm	71cm	55cm	86cm
Extension	Single	Double	Single	Single
Material	Aluminium	Aluminium	Aluminium	Aluminium



SC-EFP/AL150SM



SC-EFP/AL150SH



SC-EFP/AL150D



SC-EFP/CF150S

Weight	5.6kg	7.34kg	6.36kg	6.17kg
Max. Payload	90kg	90kg	90kg	95kg
Height Range				
With Ground Spreader	33-85cm	87-166cm	59-160cm	87-166cm
With Off Ground Spreader	38-86cm	90-167cm	61-159cm	90-167cm
Bowl Diameter	150mm	150mm	150mm	150mm
Transport Length	62cm	100cm	78cm	100cm
Extension	Single	Single	Double	Single
Material	Aluminium	Aluminium	Aluminium	Carbon Fiber



SC-ENG/AL100D



SC-EFP/AL100D



SC-ENG/CF100SM



SC-ENG/CF100SH



SC-ENG/CF100D



SC-EFP/CF100D

5kg

5.9kg

3.76kg

4.44kg

4.35kg

4.9kg

35kg

90kg

45kg

45kg

40kg

90kg

48-155cm

57-161cm

14-78cm

68-143cm

78-155cm

57-161cm

55-151cm

59-157cm

27-78cm

73-142cm

55-151cm

59-157cm

100mm

100mm

100mm

100mm

100mm

100mm

75cm

78cm

55cm

86cm

75mm

78mm

Double

Double

Single

Single

Double

Double

Aluminium

Carbon Fiber

Carbon Fiber

Carbon Fiber

Carbon Fiber

Carbon Fiber



SC-EFP/CF150D

5.45kg

95kg

59-160cm

61-159cm

150mm

78cm

Double

Carbon Fiber



Reach Plus Kits

Reach Plus Kits



Reach Plus 0 Kit

-  Weight: 6.20 kg
-  Max Payload: 6.90 kg
-  Height Range: 55-162cm
-  Bowl Diameter: 75 mm
-  Transport Length: 86cm

Configuration

Configuration	Page
Head: SC-DV4/75RP	7
Tripod: SC-DV/AL75D	20
Pan Bar: SC-PB10	47
Ground Spreader: SC-FS100	47

Optional Accessories

Optional Accessories	Page
Off Ground Spreader: SC-MS75	47
Rubber Feet: SC-RF100	47
Dolly: SC-Dolly 75H	47
Soft Bag: SC-DVBAG75	47

Reach Plus 1 Kit

-  Weight: 6.40 kg
-  Max Payload: 6.90 kg
-  Height Range: 55-162cm
-  Bowl Diameter: 75 mm
-  Transport Length: 86cm

Configuration

Configuration	Page
Head: SC-DV6/75RP	7
Tripod: SC-DV/AL75D	20
Pan Bar: SC-PB10	47
Ground Spreader: SC-FS100	47

Optional Accessories

Optional Accessories	Page
Off Ground Spreader: SC-MS75	47
Rubber Feet: SC-RF100	47
Dolly: SC-Dolly 75H	47
Soft Bag: SC-DVBAG75	47





Reach Plus 2 Kit

-  Weight: 6.80 kg
-  Max Payload: 11.4kg
-  Height Range: 55-162cm
-  Bowl Diameter: 75 mm
-  Transport Length: 86cm

Configuration

	Page
Head: SC-DV10/75RP	9
Tripod: SC-DV/AL75D	20
Pan Bar: SC-PB10	47
Ground Spreader: SC-FS100	47

Optional Accessories

	Page
Off Ground Spreader: SC-MS75	47
Rubber Feet: SC-RF100	47
Dolly: SC-Dolly 75H	47
Soft Bag: SC-DVBAG75	47

Reach Plus 3 Kit

-  Weight: 8.96 kg
-  Max Payload: 20.8kg
-  Height Range: 75-172cm
-  Bowl Diameter: 100mm
-  Transport Length: 90cm

Configuration

	Page
Head: SC-V15/100RP	10
Tripod: SC-ENG/AL(CF)100D	24
Pan Bar: SC-PB15	47
Ground Spreader: SC-FS100	47


Optional Accessories

	Page
Off Ground Spreader: SC-MS100	47
Rubber Feet: SC-RF100	47
Dolly: SC-Dolly 100H	47
Soft Bag: SC-ENGBAG10	47





Reach Plus 4 Kit

-  Weight: 11.2kg
-  Max Payload: 32 kg
-  Height Range: 81-180cm
-  Bowl Diameter: 100mm
-  Transport Length: 97cm



Configuration Page

Head: SC-V20/100RP	11
Tripod: SC-EFP/AL(CF)100D	29
Pan Bar: SC-PB 20	47
Ground Spreader: SC-FS100	47

Optional Accessories Page

Off Ground Spreader: SC-MS100	47
Rubber Feet: SC-RF100	47
Dolly: SC-Dolly 100H	47
Soft Bag: SC-EFPBAG150	47

Reach Plus 5 Kit

-  Weight: 13.0kg
-  Max Payload: 44 kg
-  Height Range: 85-180cm
-  Bowl Diameter: 150mm
-  Transport Length: 98cm

Configuration Page

Head: SC-V25/150RP	12
Tripod: SC-EFP/AL(CF)150D	35
Pan Bar: SC-PB 20	47
Ground Spreader: SC-FS100	47

Optional Accessories Page

Off Ground Spreader: SC-MS100	47
Rubber Feet: SC-RF100	47
Dolly: SC-Dolly 100H	47
Soft Bag: SC-EFPBAG150	47





Reach Plus 6 Kit

-  Weight: 13.5kg
-  Max Payload: 65 kg
-  Height Range: 55-108cm
-  Bowl Diameter: 150mm
-  Transport Length: 98cm

Configuration	Page
Head: SC-V65/150RP	13
Tripod: SC-EFP/AL150SM	31
Pan Bar: SC-PB20	47
Ground Spreader: SC-FS100	47
Optional Accessories	Page
Off Ground Spreader: SC-MS100	47
Rubber Feet: SC-RF100	47
Dolly: SC-Dolly 100H	47
Soft Bag: SC-EFPBAG150	47

Reach Plus Kit Configuration

Kit	Reach Plus 0	Reach Plus 1	Reach Plus 2	Reach Plus 3	Reach Plus 4	Reach Plus 5	Reach Plus 6
Head	SC-DV4/75RP	SC-DV6/75RP	SC-DV10/75RP	SC-V15/100RP	SC-V20/100RP	SC-V25/150RP	SC-V65/150RP
Tripod	SC-DV/AL 75D SC-DV/CF 75D	SC-DV/AL 75D SC-DV/AL 75D	SC-DV/AL 75D SC-DV/AL 75D	SC-ENG/AL 100D SC-ENG/CF 100D	SC-EFP/AL 100D SC-EFP/CF 100D	SC-EFP/AL 150D SC-EFP/CF 150D	SC-EFP/AL 150SM
Pan Bar	SC-PB10	SC-PB10	SC-PB10	SC-PB15	SC-PB 20	SC-PB 20	SC-PB 20
Ground Spreader	SC-FS100	SC-FS100	SC-FS100	SC-FS100	SC-FS100	SC-FS100	SC-FS100

Optional Accessories

off Ground Spreader	SC-MS 75	SC-MS 75	SC-MS 75	SC-MS 100	SC-MS 100	SC-MS 100	SC-MS 100
Rubber Feet	SC-RF 100	SC-RF 100	SC-RF 100	SC-RF 100	SC-RF 100	SC-RF 100	SC-RF 100
Dolly	SC-Dolly 75H	SC-Dolly 75H	SC-Dolly 75H	SC-Dolly 100H	SC-Dolly 100H	SC-Dolly 100H	SC-Dolly 100H
Soft Bag	SC-DVBAG75	SC-DVBAG75	SC-DVBAG75	SC-ENGBAG100	SC-EFPBAG150	SC-EFPBAG150	SC-EFPBAG150



Dutchroll Head

Dutch Roll Head

SC-Dutchroll 20

Features

It adopts special design to make the camera swing on its own center of gravity, so the camera can easily reach perfect balance status without help of counterbalance mechanism of normal fluid head.

Drag system of SECCED fluid head are equipped on three axis, so operators obtain precise control no matter how they move the camera. Improved drag system ensure highly smooth movement of the head. The graded drag system provides quick adjustment of drag and helps cameramen to reach ideal drag level within seconds.

It has max. capacity of 25kg, designed to support ENG and EFP configuration camera. It can also be used for film camera equipped with long lenses due to employment of function of dutch roll.

Compatible with most heavy-duty tripod with 100mm bowl on the market.

Scope of Application

Applied Circumstance

Film and TV series production

Video production in studio

Outside Broadcasting and Documentary making

Compatible Cameras

ENG and EFP configuration camera and film camera, total weight is less than 25kg.

SC-Dutchroll 20



Max. Payload: 25kg
 Dimension: 410 x 400 x 430mm
 Weight: 10.5kg
 Tilt Range: $\pm 60^\circ$
 Pan Range: $\pm 360^\circ$
 Roll Range: $\pm 45^\circ$
 Grades of Tilt Drag: 0-5
 Grades of Pan Drag: 0-5
 Grades of Roll Drag: 0-5
 Tripod/Pedestal Fitting: 100mm
 Dimension of Camera Plate: 280 x 80 x 26mm
 Level: Leveling Bubble
 Pan Bar: SC-PB20, 2 and Rolling Wheel, 1

Accessories



Telescopic Pan Bar
SC-PB20



Rolling Pan Bar
SC-PB5



Rolling Wheel



1/4 Screw



3/8 Screw

	<p>Pan Bar SC-PB10</p> <p>For SC-DV4/75RP SC-DV6/75RP SC-DV10/75RP</p>
	<p>Pan Bar SC-PB15</p> <p>For SC-V15/100RP</p>
	<p>Telescopic Pan Bar SC-PB20</p> <p>For SC-V20/100RP SC-V25/150RP SC-V65/150RP</p>
	<p>Bowl Clamp SC-HL75</p> <p>For 75mm Fluid Head</p>
	<p>Bowl Clamp SC-HL100</p> <p>For 100mm Fluid Head</p>
	<p>Wedge Plate SC-WP75</p> <p>For SC-DV4/75RP SC-DV6/75RP</p>
	<p>Wedge Plate SC-WP100M</p> <p>For SC-DV10/75RP SC-V15/100RP</p>
	<p>Wedge Plate SC-WP100L</p> <p>For SC-V20/100RP</p>
	<p>Wedge Plate SC-WP150</p> <p>For SC-V25/150RP SC-V65/150RP</p>
	<p>Camera Adaptor SC-VCT18</p>
	<p>Head Battery Kit SC-HB100</p> <p>For fluid head equipped illuminated level bubble</p>
	<p>Off Ground Spreader SC-MS75AH</p> <p>For 75mm Bowl Tripods</p>

	<p>Off Ground Spreader SC-MS100AH</p> <p>For 100mm/150mm Bowl Tripod</p>
	<p>Rubber Feet SC-RF100</p> <p>For All Tripods</p>
	<p>Rubber Feet SC-RF100</p> <p>For All Tripods</p>
	<p>Dolly SC-Dolly 75H</p> <p>For 75mm Bowl Tripod</p>
	<p>Dolly SC-Dolly 100H</p> <p>For 100mm/150mm Tripods</p>
	<p>Soft Bag SC-DVBAG 75</p> <p>For Reach Plus 0 Reach Plus 1 Reach Plus 2</p>
	<p>Soft Bag SC-ENGBAG 100</p> <p>For Reach Plus 3</p>
	<p>Soft Bag SC-EFPBAG 150</p> <p>For Reach Plus 4 Reach Plus 5</p>
	<p>Soft Bag SC-EFPBAG 150 L</p> <p>For Reach Plus 6</p>
	<p>Clip Ring SC-CLIP 75</p> <p>For 75mm Bowl Tripods</p>
	<p>Clip Ring SC-CLIP 100</p> <p>For SC-ENG/AL100SM SC-ENG/AL100SH SC-ENG/AL100D SC-ENG/CF100SM SC-ENG/CF100SH SC-ENG/CF100D</p>
	<p>Clip Ring SC-CLIP 150</p> <p>For SC-EFP/AL100D SC-EFP/CF100D SC-EFP/AL150SM SC-EFP/AL150SH SC-EFP/AL150D SC-EFP/CF150S SC-EFP/CF150D</p>

75mm

100mm

150mm



SC-DV4/75RP



SC-DV6/75RP



SC-DV10/75RP



SC-V15/100RP



SC-V20/100RP



SC-V25/150RP



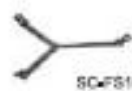
SC-V65/150RP



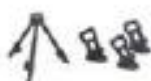
SC-DVIAL75S



SC-DVIAL75S



SC-FS100



SC-MS75AH + SC-RF100



SC-Da 75H



SC-ENGIAL100SM



SC-ENGIAL100SH



SC-ENGIAL100D



SC-EFPAL100D



SC-ENGICF100SM



SC-ENGICF100SH



SC-ENGICF100D



SC-EFPCF100D



SC-EFPAL150SM



SC-EFPAL150SH



SC-EFPAL150D



SC-EFPCF150S



SC-EFPYCF150D



SC-FS100



SC-MS100AH + SC-RF100



SC-Da 100H



Jibs & Cranes



Short & Medium Length Jib

Mini Traveler Jib

Features

Contrast to normal tripod system, Mini Traveler provides more range of motion. Since it adopts rear remote operation, it helps operators complete some sequence which front-operated jib cannot accomplish. For instance, booming jib and shot from very high point which ordinary people hardly reach. Moreover, due to restriction of terrain and other factors, camera men are not able to do front-operation, such as no terrain underneath the front of jib, but the remote control from rear of Mini Traveler gives an outstanding solution to this circumstance.

Pan and tilt brakes ensure safety of the jib. Easy setup, one man can finish installation in just 20 minutes.

Availability of various working modes, A) the provided 100mm heavy-duty tripod is used with 100mm ball head to form normal tripod system, B) With tripod, dolly and crane arm, it becomes the simple front operated jib, having the 40kg capacity, C) With added remote head and control system, it become rear operated jib with adaptability to various circumstances.

Very responsive head with smooth movement, matching the level of famous brand in crane and remote head industry.

Slip ring installed for pan movement allows remote head could pan unlimited. The HD signal can go through the slip ring, which means the remote head can output HD signal.

Remote head has max payload of 15kg, so it is compatible with ENG camera with either Canon or Fuji lens. Pan and tilt movement of remote head can be controlled, in addition the speed and damp of pan and tilt movement can be adjusted as well.

This crane system can control either DV&HDV camera or ENG format camera, so there are two modes available. Switch between DV mode and ENG mode can be easily completed by only changing the camera, a few cables and one controller.

Specialty designed DV controller can control both Sony (Canon) and Panasonic DV and HDV cameras. For Sony and Canon DV & HDV camera, it has the functions of control zoom/focus, power on/off, Fader, back light on/off, and start/stop recording. In addition, for Panasonic DV & HDV camera, it has the functions of control zoom/focus/iris, and start/stop recording.

In ENG mode, pan and tilt movement of remote head can be controlled, in addition the speed and damp of pan and tilt movement can be adjusted as well.

The equipped V-mount interface for battery make the crane work in the circumstance of no external power source available.

Applied Circumstances

It can be used for shooting small and medium shows in studio, like talk show etc. Meanwhile, it is great gear for outside broadcasting and video production. It can be applied to do video production of low budget shows, TV series, and commercials. In addition, it can be applied to shoot wedding ceremony and large enterprise meeting, and fulfill the production need of government and army.

Compatible Camera

Sony and Canon DV & HDV camera with LANC interface and all Panasonic DV and HDV camera. ENG format camera with Canon or Fuji lens, total weight is less than 15kg.



SC-MiniJIBDV

SC-MiniJIBENG

SC-MiniJIBDV&ENG

Transportation

SC-MiniJIBDV Weight: 40kg

SC-MiniJIBENG Weight: 40kg

SC-MiniJIBDV&ENG Weight: 40kg



No.1 Flight Case
1330mmx400mmx400mm

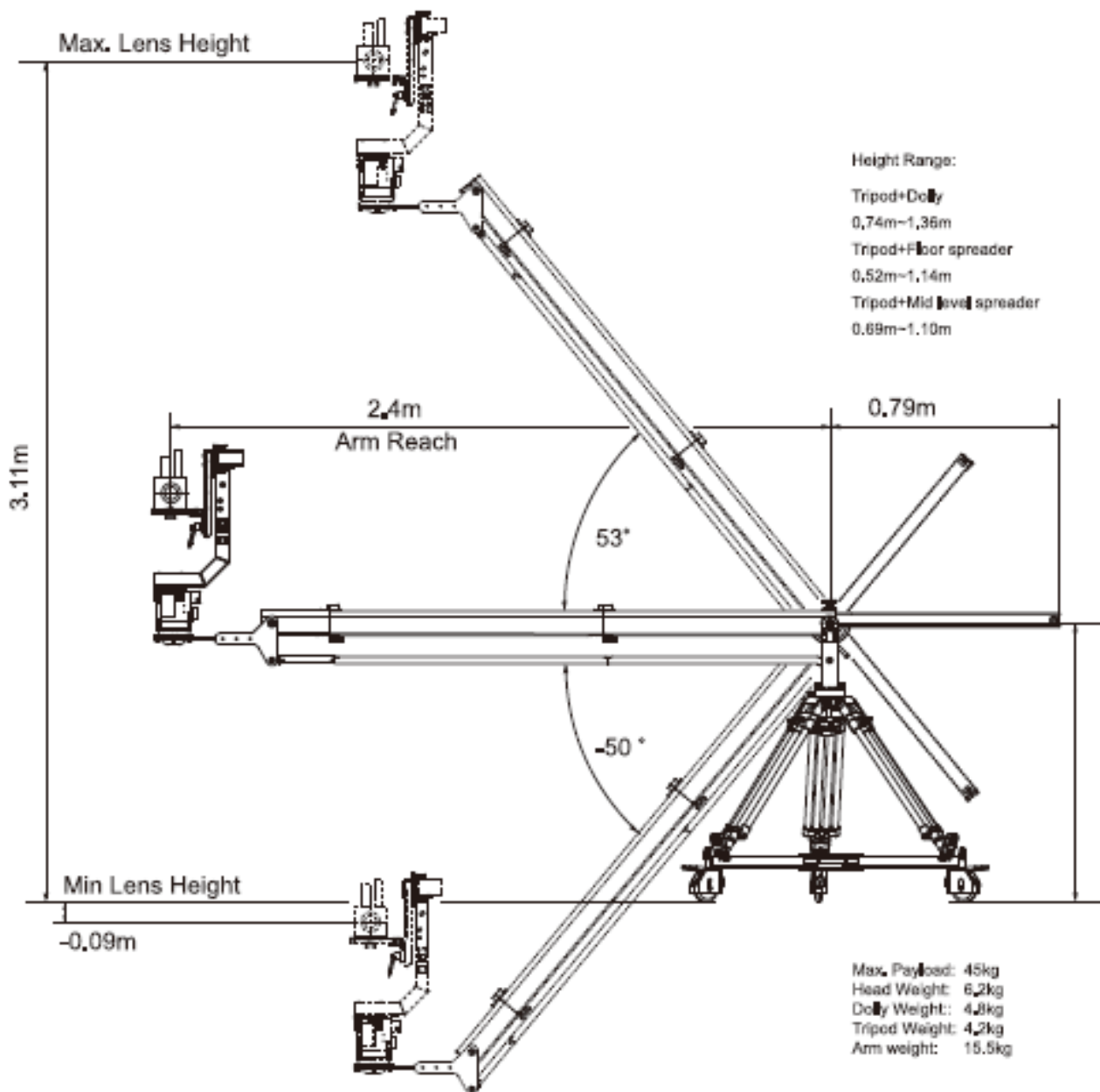
No.2 Flight Case
600mmx450mmx220mm



Crane Arm Specification

SC-MiniJIBDV**SC-MiniJIBENG****SC-MiniJIBDV&ENG**

Arm Reach	2.4m
Max Lens Height (Tripod Not fully extended)	3.11m
Min Lens Height	-0.09m
Tilt Range	-50° / 53°



Crane Arm Specification



100mm Bowl



Central Pivot Section



Dolly



Crane Arm



4m Arm Extension



Arm Pan/Tilt Brake



Tripod



Screw for Crane Arm

Remote head specification

Max. payload: 15kg
Max. speed: 360° in 5 sec
Min. speed: 360° in 8 min
Tilt range: $\pm 720^\circ$
Pan range: Unlimited
Head weight: 4.64kg

Electronic part specification

Power input: AC95-265V or DC12-17V(Adaptor)
Power output: DC13.5V



Remote head with ENG camera



Remote head with DV camera

Control System Configuration



ENG Camera Controller
SC-JIB6-ENG Bar

For SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBENG
SC-MiniJIBDV&ENG
Control the function such as Zoom, Focus, Iris and Start/Stop recording



DV Camera Controller
SC-JIB6-DV Bar

For SC-MiniJIBDV
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBDV&ENG
Control Sony/Canon and Panasonic DV&HDV camera such as Zoom, Focus, Iris and Start/Stop recording



Remote Head Controller
SC-JIB6-Head Bar

For SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
Control remote head panning and tilting



Remote Head

For SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG



Lens Motor Kit
SC-JIB6-02

For SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBENG
SC-MiniJIBDV&ENG
Control Focus & Iris of ENG camera



Lens Control Cable
SC-JIB6-12

For SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBENG
SC-MiniJIBDV&ENG



Zoom Adaptor Cable
(From Canon to Fuji)
SC-JIB6-12

For SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBENG
SC-MiniJIBDV&ENG



Main Cable
SC-JIB4-10

For SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG



Pan/Tilt Motor
SC-JIB6-01

For SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG



Bouncing Strap
SC-JIB6-20

For SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG



Control Box

For SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG



Screws for Pan/Tilt motor
SC-JIB6-21

For SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG
SC-MiniJIBDV
SC-MiniJIBENG
SC-MiniJIBDV&ENG

Short & Medium Length Jib

Traveler Jib

Features

Very responsive head with smooth movement, matching the level of famous brand in crane and remote head industry.

Slip ring installed for pan movement allows remote head could pan unlimited. The HD signal can go through the slip ring, which means the remote head can output HD signal.

Remote head has max payload of 10kg, and it is compatible with ENG camera with either Canon or Fuji lens.

Pan and tilt movement of remote head can be controlled, in addition the speed and damp of pan and tilt movement can be adjusted as well.

This crane system can control either DV&HDV camera or ENG format camera, so there are two modes available. Switch between DV mode and ENG mode can be easily completed by only changing the camera, a few cables and one controller.

Specialty designed DV controller can control both Sony (Canon) and Panasonic DV and HDV cameras.

For Sony and Canon DV & HDV camera, it has the functions of control zoom/focus, power on/off, Fader, back light on/off, and start/stop recording.

For Panasonic DV & HDV camera, it has the functions of control zoom/focus/iris, and start/stop recording.

In ENG mode, pan and tilt movement of remote head can be controlled, in addition the speed and damp of pan and tilt movement can be adjusted as well.

The crane system has tilt and pan lock, which enhance its safety.

Modular design and easy setup. One man can finish the setup of whole crane within half an hour.

The equipped V-mount interface for battery make the crane work in the circumstance of no external power source available.

Scope of application

Applied circumstances

It has very wide applied circumstance including various concert and production and broadcasting in studio. It can also be used indoor with limited space, like shooting sermon in church. It is good for outdoor broadcasting all kinds of shows and sport event, and movie and TV series production as well.

In addition, it can be applied to shoot wedding ceremony and large enterprise meeting, and fulfill the production need of government and army.

Compatible camera

Sony and Canon DV & HDV camera with LANC interface and all Panasonic DV and HDV camera.

ENG format camera with Canon or Fuji lens, total weight is less than 10kg.



SC-TravelerJIBDV6

SC-TravelerJIBENG6

SC-TravelerJIBDV&ENG6

SC-TravelerJIBDV8

Transportation

SC-TravelerJIBDV6 Weight: 85kg

SC-TravelerJIBENG6 Weight: 85kg

SC-TravelerJIBDV&ENG6 Weight: 87kg

SC-TravelerJIBDV8 Weight: 92kg



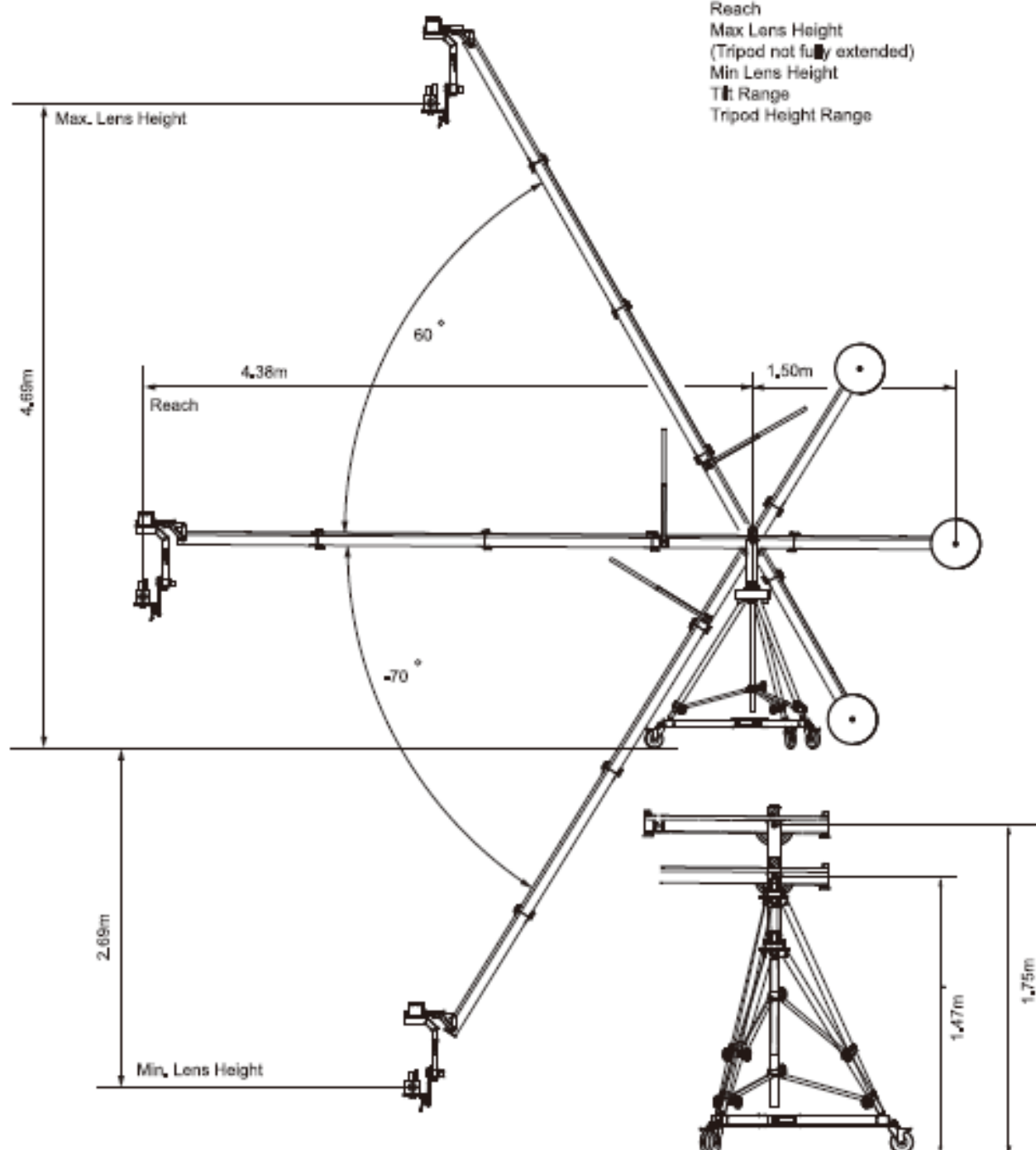
No.1 Flight Case
1330mmx400mmx400mm



No.2 Flight Case
600mmx450mmx220mm

6m Crane Arm Specification

Reach	4.38m
Max Lens Height (Tripod not fully extended)	4.69m
Min Lens Height	2.69m
Tilt Range	-70°~60°
Tripod Height Range	1.47~1.75m



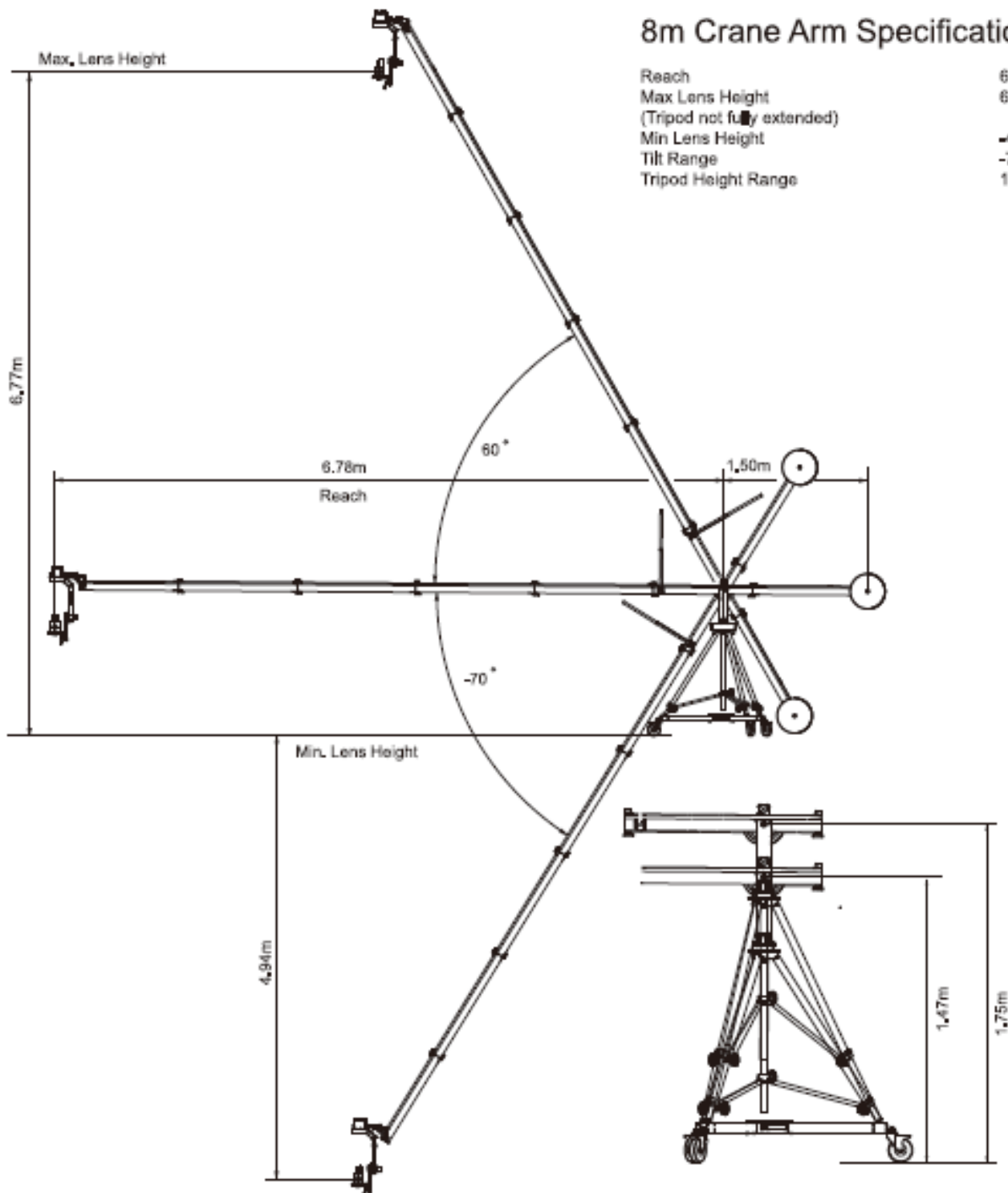
SC-TravelerJIBDV6

SC-TravelerJIBENG6

SC-TravelerJIBDV&ENG6

8m Crane Arm Specification

Reach	6.78m
Max Lens Height (Tripod not fully extended)	6.77m
Min Lens Height	4.94m
Tilt Range	-70°~60°
Tripod Height Range	1.47~1.75m



SC-Traveler JIBDV8

Crane Arm Configuration



Central Pivot Section



Crane Arm



Tripod and Dolly



Turnbuckle screw



Connecting Ring



Balance Cable



Steel Cable



Screw for Connecting Crane Arm



Remote head with ENG camera



Remote head with DV camera

Remote head specification

Max. payload: 10kg
Max. speed: 360° in 5 sec
Min. speed: 360° in 5 min
Tilt range: $\pm 720^\circ$
Pan range: Unlimited
Head weight: 4.64kg
Shipping Weight: 24Kg

Electronic part specification

Power input: AC95-265V or DC12-17V(Adaptor)
Power output: DC13.5V

Control System Configuration



ENG Camera Controller
SC-JIB6-ENG Bar

For SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8
Control the function such as Zoom, Focus, Iris and Start/Stop recording



DV Camera Controller
SC-JIB6-DV Bar

For SC-TravelerJIBDV6
SC-TravelerJIBDV&DV6
SC-TravelerJIBDV8
SC-TravelerJIBDV&ENG8
Control Sony/Canon and Panasonic DV&HDV camera such as Zoom, Focus, Iris and Start/Stop recording



Remote Head Controller
SC-JIB6-Head Bar

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBDV8
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8
Control remote head panning and tilting



Remote Head

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBDV8
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



Control Box

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBDV8
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



Lens Motor Kit
SC-JIB6-02

For SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8
Control Focus & Iris of ENG camera



Lens Control Cable
SC-JIB6-12

For SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



Zoom Adaptor Cable
(From Canon to Fuji)
SC-JIB6-12

For SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



6m Main Cable
SC-JIB6-10

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6



8m Main Cable
SC-JIB6-10

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6



Pan/Tilt Motor
SC-JIB6-01

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBDV8
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



Bounding Strap
SC-JIB6-20

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBDV8
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



Screws for Pan/Tilt motor
SC-JIB6-21

For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBDV8
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



Large Crane

Superman Crane

Features

Very responsive head with smooth movement, matching the level of famous brand in crane and remote head industry.

Slip ring installed for pan movement allows remote head could pan unlimited.

Remote head has max payload of 20kg, and it is compatible with most ENG camera with either Canon or Fuji lens.

Pan and tilt movement of remote head can be controlled, in addition the speed and damp of pan and tilt movement can be adjusted as well.

It can control either Canon or Fuji lens, including zoom/focus/iris control, and zoom speed adjustment. It also has the function of reverse direction of zoom and focus.

Tilt and pan lock of crane arm ensure its safety.

Heavy-duty tripod and dolly guarantee high stability of whole crane system.

Specially designed base and post for 12m Superman crane make itself more stable and safer compared with other 12m crane.

Modular design and easy setup, Two men can complete the setup of whole crane within just half an hour.

The equipped V-mount interface for battery make the crane work in the circumstance of no external power source available.

Scope of application

Applied circumstances

This crane system could be used for drama and movie production, and shooting of big show, like concert, reality show etc. It either can be used in the big studio or shooting outdoor such as OB of large show or sport events.

9.6m Superman crane has been widely used for 2008 Olympic game and it has done brilliant job of broadcasting the games in every stadium.

Compatible camera

ENG format camera with Canon or Fuji lens



SC-SuperJIB 9.6

Transportation

SC-SUPERJIB 9.6

Weight: 222kg

SC-SUPERJIB 12

Weight: 275kg

1330mmx400mmx400mm

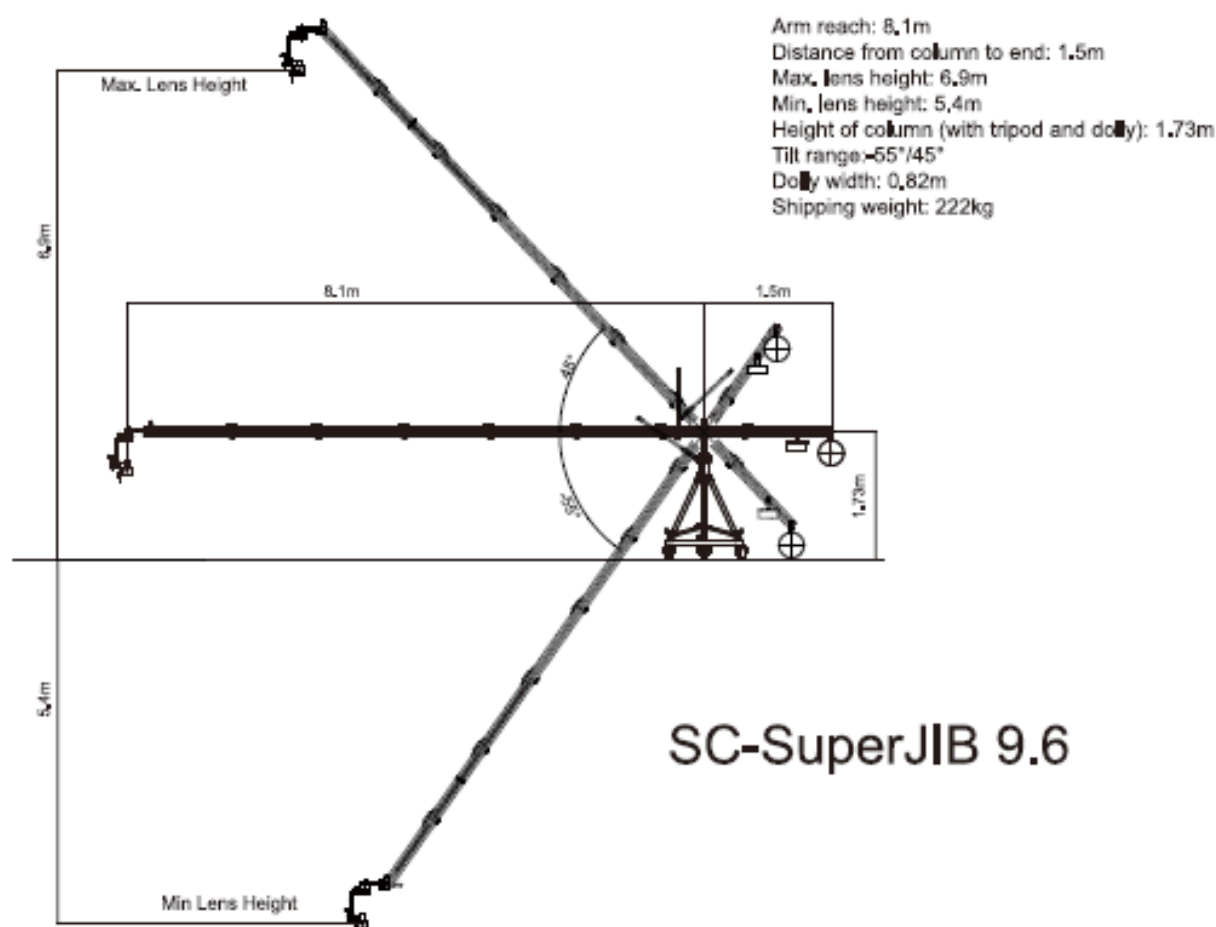


600mmx450mmx220mm



SC-SuperJIB 12

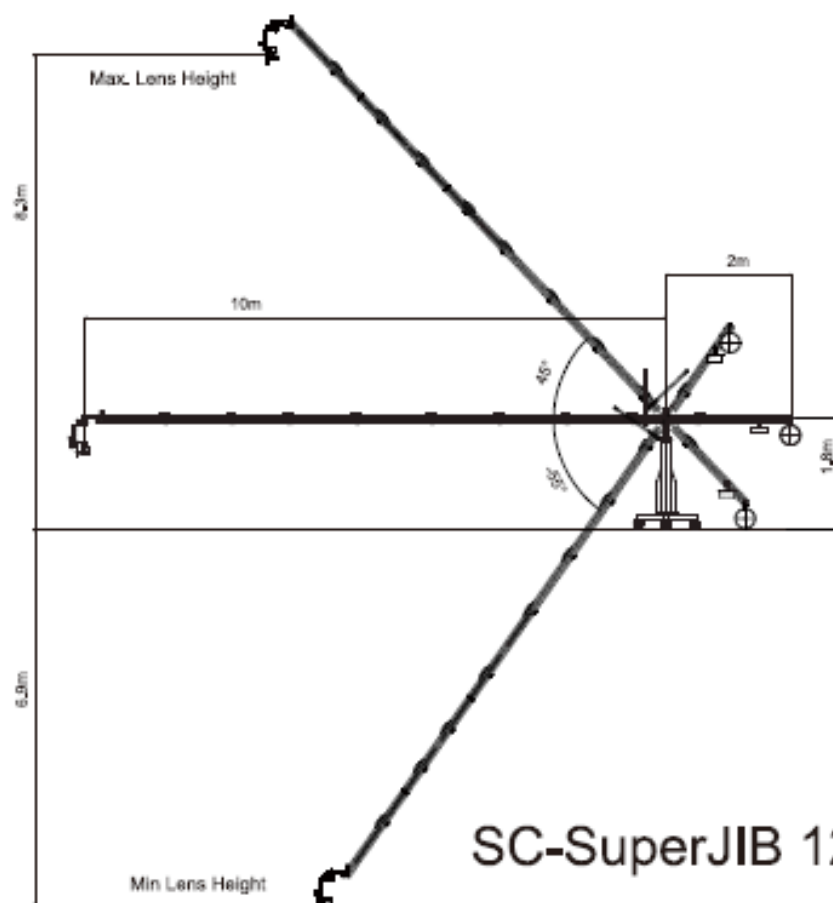
9.6m Crane Arm Specification



SC-SuperJIB 9.6

12m Crane Arm Specification

Arm reach: 10m
 Distance from column to end: 2m
 Max. lens height: 8.3m
 Min. lens height: 6.9m
 Height of column (with tripod and dolly): 1.8m
 Tilt range: -55°/45°
 Dolly width: 0.82m
 Shipping weight: 275kg



SC-SuperJIB 12

Crane Arm Configuration



Central Pivot Section



Dolly

For
SC-SuperJIB 12



Dolly

For
SC-SuperJIB 9.6



Crane Arm



Tripod

For
SC-SuperJIB 9.6



Central Column

For
SC-SuperJIB 12



Connecting Ring



Balance Cable

SC-SuperJIB 12
With 12m, 9.6m, 7.2m
cable kit
SC-SuperJIB 9.6
With 9.6m, 7.2m
cable kit



Side Steel Cable

SC-SuperJIB 12
With 12m, 9.6m, 7.2m
cable kit
SC-SuperJIB 9.6
With 9.6m, 7.2m
cable kit



Top Steel Cable

SC-SuperJIB 12
With 12m, 9.6m, 7.2m
cable kit
SC-SuperJIB 9.6
With 9.6m, 7.2m
cable kit



Turnbuckle Screw



Screw for Connecting
Arm

Remote head specification

Max. payload: 20kg

Max. speed: 360° in 5 sec

Min. speed: 360° in 5 min

Tilt range: $\pm 720^\circ$

Pan range: Unlimited

Head weight: 4,64kg

Shipping Weight: 38,5kg

Electronic part specification

Power input: AC95-265V or DC12-17V(Adaptor)

Power output: DC13,5V



Remote Head of Superman Crane



Remote Head of Superman Crane

Control System Configuration



Camera Controller
SC-JB10-ENGBAR

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Bounding Strap
SC-JB10-20

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Remote Head Controller
SC-JB10-HeadBAR

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Lens Control Cable
SC-JB6-12

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Control Box

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Zoom Adaptor Cable
(From Canon to Fuji)
SC-JB6-12

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Remote Head

For
SC-SUPERJB 9,6
SC-SUPERJB 12



9.6m Main Cable
SC-JB10-10
12m Main Cable
SC-JB12-10



Video Cable
SC-JB10-14

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Power Supply Cable
SC-JB10-16

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Lens Motor Kit
SC-JB6-02

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Pan/Tilt Motor
SC-JB10-01

For
SC-SUPERJB 9,6
SC-SUPERJB 12



Dutch Roll Remote Head

DV Dutch Roll Remote Head is also available for our Traveler Crane Series.

It is upgraded remote head from normal L-Shape remote head of Superman crane, which offers you a complete 360 degree roll movement.

It helps operator create more artistic moves which normal head can not achieve.

The control system provides variable speed control, reverse switch for pan, tilt and roll movement, and damp control for smooth starts and stops.

Dutch Roll Remote Head Specification

Max. payload: 20kg
 Max. speed: 360° in 5 sec
 Min. speed: 360° in 5 min
 Tilt range: $\pm 720^\circ$
 Pan range: Unlimited
 Rolling Range: $\pm 360^\circ$
 Head weight: 9.7kg

Electronic part specification

Power input: AC95-265V or DC12-17V(Adaptor)
 Power output: DC13.5V



Control System Configuration



Camera Controller
SC-ZJB10-ENGBAR



Bounding Strap
SC-ZJB10-20



Remote Head Controller
SC-ZJB10-HeadBAR



Lens Control Cable
SC-ZJB6-12



Cable for Camera Controller



Zoom Adaptor Cable
(From Canon to Fuji)
SC-ZJB6-12



Cable for Remote Head Controller



Main Cable



Control Box



Power Supply Cable
SC-ZJB10-16



Dutch Head



Pan/Tilt Motor
SC-ZJB10-01



Video Cable
SC-ZJB10-14



Lens Motor Kit
SC-ZJB6-02



Features

The telescoping crane has advantage which is far beyond comparison with normal crane system, it can get into the inaccessible areas, and one can complete amazing shoot by combining head panning/tilting and movement of crane arm. The linear rail system allow smoother telescoping movement, which result in less shaking in shooting picture, which reach the high level of all famous telescopic crane brand.

Compared to 12m telescoping crane, it has lighter weight of 470kg and higher mobility.

Max. length of crane can reach 6.2m, very good for shooting in the limited space.

U-shape remote head only has weight of 15kg, but it has higher max. payload of 30kg compare to the L-shape head.

Very responsive head and smooth pan & tilt movement, matching quality of famous brand.

Pan and tilt movement of remote head can be controlled, in addition the speed and damp of pan and tilt movement can be adjusted as well.

Two-operator control system, one is for telescoping movement of arm, another is to control the remote head and camera.

It can control either Canon or Fuji lens, including zoom/focus/iris control, and zoom speed adjustment. It also has the function of reverse direction of zoom and focus.

Equipped with manual telescoping column with Max. 0.35m travel range.

Utilization of the Lemo's plugs enhances reliability of electronic part.

It has emergency stop button, to help operator switch off the whole system in emergency.

Scope of application

Applied circumstances

Mainly used for studio with limited space to do various production, for instance talk show, reality show, and drama or soap.

It is also applied to shooting medium or large outdoor concert, doing film, TV series and MV production and broadcasting sport event.

Compatible camera

The broadcasting camera with Canon or Fuji lens, and the film camera lower 30kg.

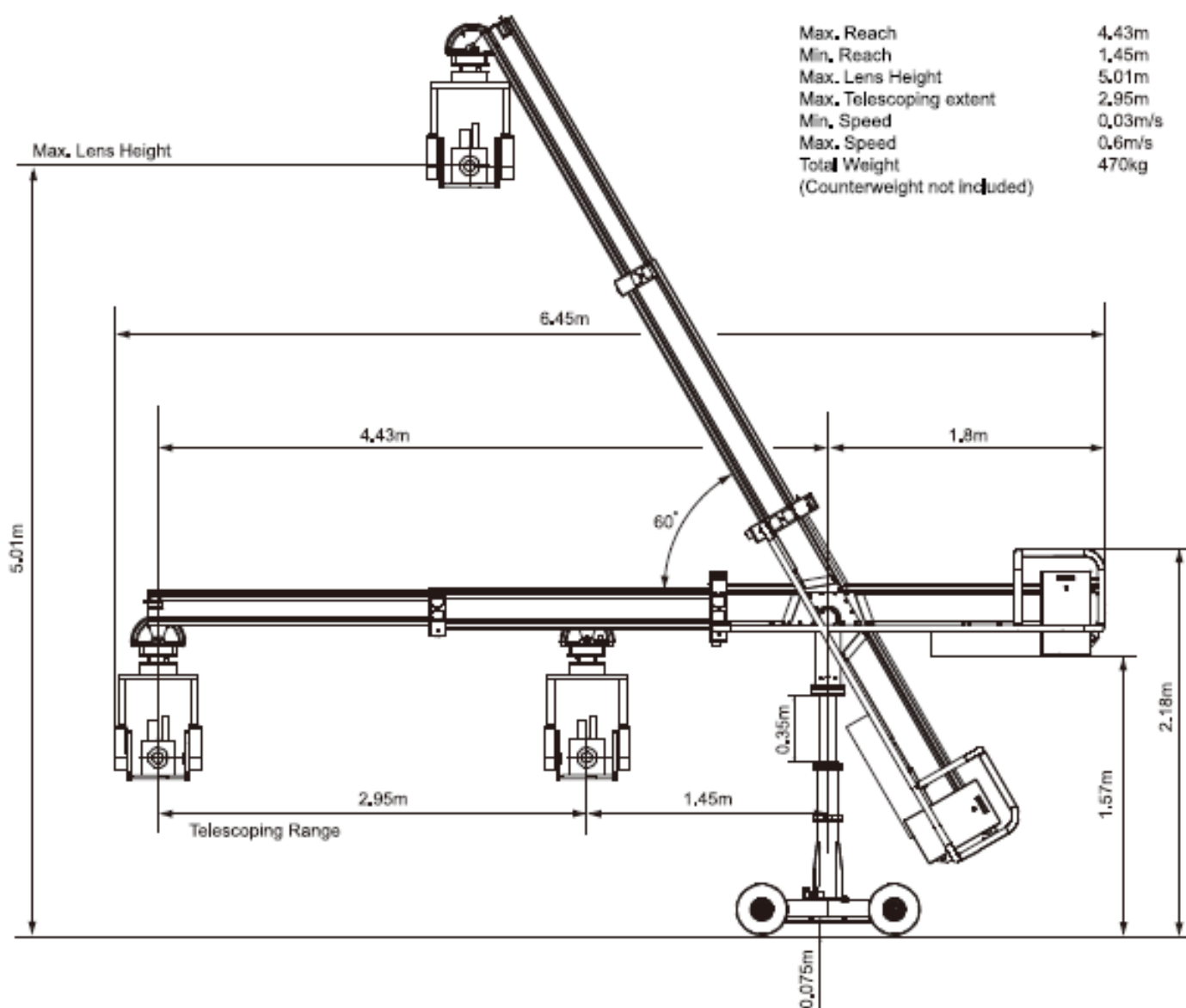
Telescoping Crane

Elite 6m Crane

SC-Techno 6



6m Crane Arm Specification



6m Crane Arm Configuration



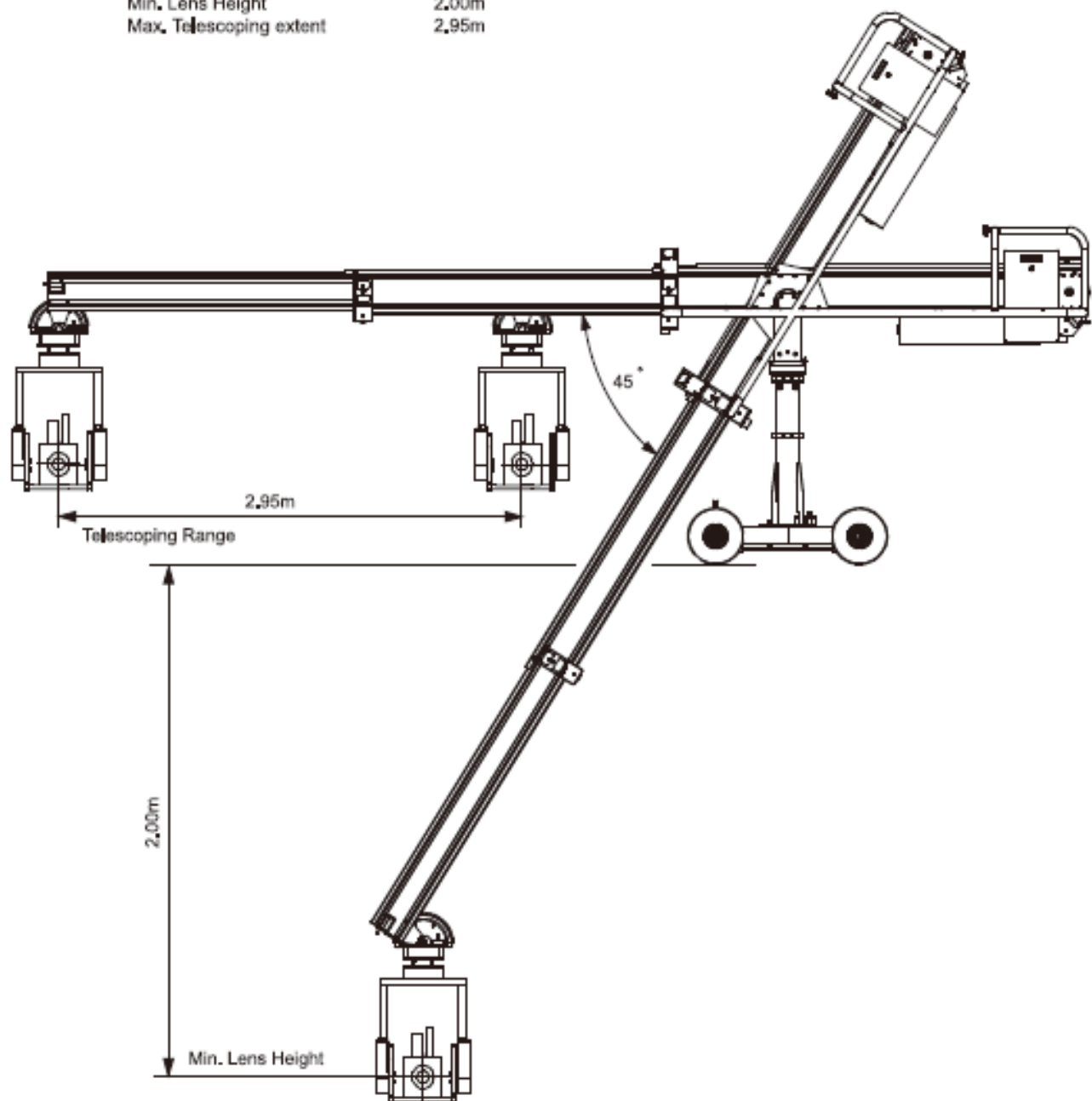
6m Crane Arm



Counterweight

13kg steel counterweight	30pcs
1/2 steel counterweight	2pcs
1/4 steel counterweight	2pcs
1/8 steel counterweight	2pcs

Min. Lens Height 2.00m
Max. Telescoping extent 2.95m





Remote head specification

Max. payload: 30kg
Max. speed: 360° in 5 sec
Min. speed: 360° in 4 min
Tilt range: $\pm 720^\circ$
Pan range: $\pm 720^\circ$
Head weight: 15kg
Shipping Weight: 48.5Kg

Electronic part specification

Power input: AC195-245V or AC95-125V
Power output: DC13.5V

Control System Configuration



Control Desk



Zoom Adaptor Cable
(From Canon to Fuji)
SC-Techno-07



Arm Telescoping Controller
SC-Techno-16



6m Main Cable
SC-Techno-12



Remote Head



Power Supply Cable
SC-Techno-08



Control Box



Pan/Tilt Motor
SC-Techno-05



Lens Control Cable
SC-Techno-06



Lens Motor Kit
SC-Techno-29



Video Cable
SC-JIB10-14

Telescoping Crane

Myth 12m Crane



Features

The telescoping crane has advantage which is far beyond comparison with normal crane system, it can get into the inaccessible areas, and one can complete amazing shoot by combining head panning/tilting and movement of crane arm.

The linear rail system allow smoother telescoping movement, which result in less shaking in shooting picture, which reach the high level of all famous telescopic crane brand.

Max. speed of telescoping movement could reach 1.2m/s.

U-shape remote head only has weight of 15kg, but it has higher max. payload of 30kg compare to the L-shape head.

Very responsive head and smooth pan & tilt movement, matching quality of famous brand.

Pan and tilt movement of remote head can be controlled, in addition the speed and damp of pan and tilt movement can be adjusted as well.

Two-operator control system, one is for telescoping movement of arm, another is to control the remote head and camera.

It can control either Canon or Fuji lens, including zoom/focus/iris control, and zoom speed adjustment. It also has the function of reverse direction of zoom and focus.

Equipped with manual telescoping column with Max. 0.4m travel range.

Function of telescoping range restriction, to restrict max. Length of telescoping arm to make it work in the studio or theater with limited space.

Utilization of the Lemo's plugs enhances reliability of electronic part.

It has emergency stop button, to help operator switch off the whole system in emergency.

Scope of application

Applied circumstances

It can be used for movie and TV series production, and shooting large outdoor show and concert.

It is also good for broadcasting sport event and being placed in large studio for doing various production, such as talk show and entertainment show.

Compatible camera

The broadcasting camera with Canon or Fuji lens, and the film camera lower 30kg.

SC-Techno 12



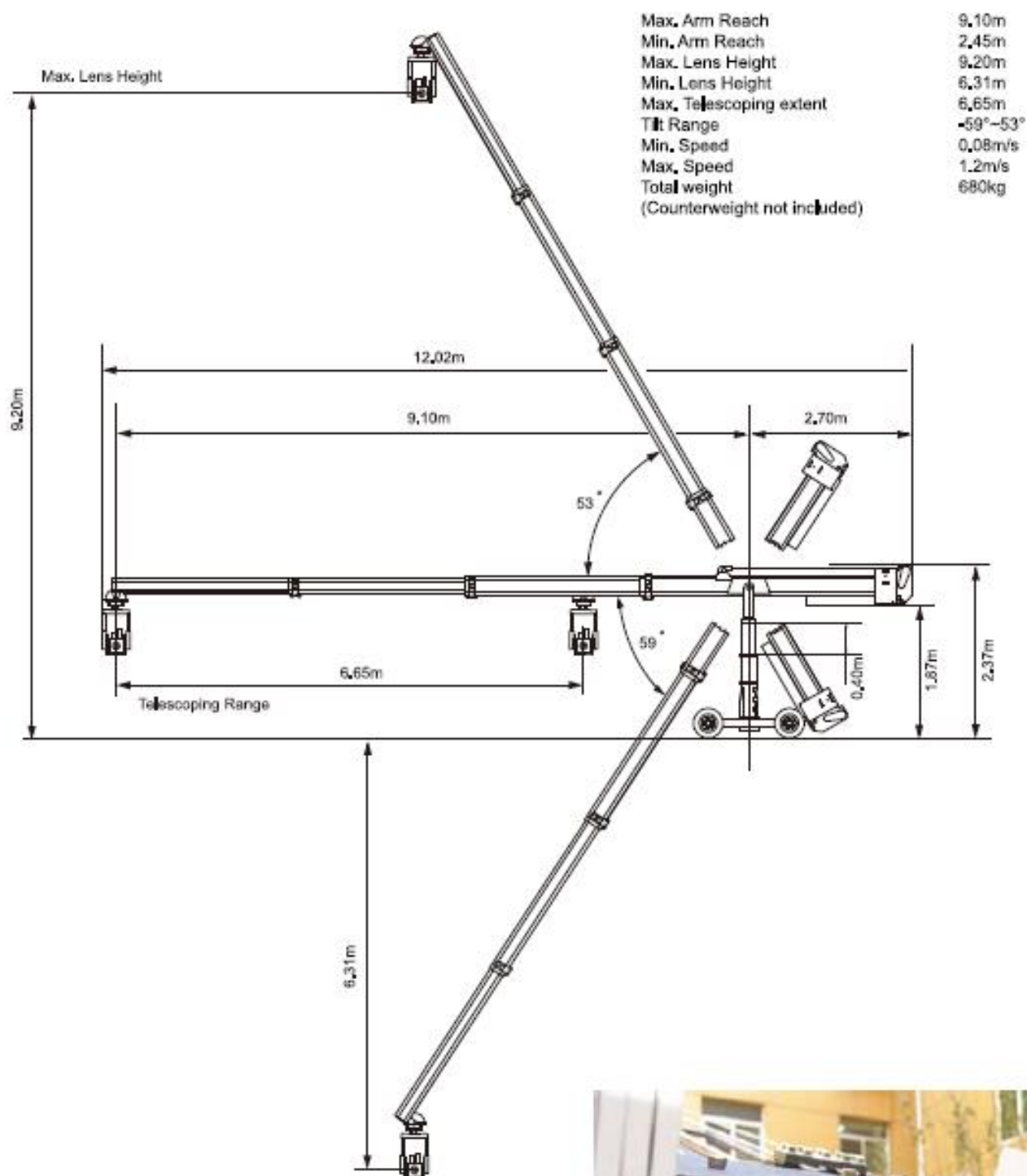




Myth Telescoping Crane

SC-Techno 12

12m Crane Arm Specification



12m Crane Arm Configuration



12m Crane Arm



Counterweight

13kg steel counterweight	30pcs
1/2 steel counterweight	2pcs
1/4 steel counterweight	2pcs
1/8 steel counterweight	2pcs



Remote head specification

Max. payload: 30kg
Max. speed: 360° in 5 sec
Min. speed: 360° in 4 min
Tilt range: $\pm 720^\circ$
Pan range: $\pm 720^\circ$
Head weight: 15kg
Shipping Weight: 48,5Kg

Electronic part specification

Power input: AC195-245V or AC95-125V
Power output: DC13.5V

Control System Configuration



Control Desk



Zoom Adaptor Cable
(From Canon to Fuji)
SC-Techno-07



Arm Telescoping Controller
SC-Techno-16



12m Main Cable
SC-Techno-12



Remote Head



Power Supply Cable
SC-Techno-08



Control Box



Pan/Tilt Motor
SC-Techno-05



Lens Control Cable
SC-Techno-06



Lens Motor Kit
SC-Techno-29



Video Cable
SC-JIB10-14

Remote Controlled Head

SC-RCS1000

Features

Control distance can be extended to more than 1000m. Specially designed decoder can convert analog signal into digital signal to control the head and camera. Taking advantage of digital signal hard to attenuate, even if the distance between control panel and decoder is over 1000m, the signal from control panel can be transmitted to the head without too much attenuation. If adding a few digital signal amplifier, the distance could even be over a few thousands meters.

Have 4 control channels and support four heads and cameras in total, it is switchable among four control channels.

Can be easily fitted into various position, under-slung position underneath ceiling or mounted on 100mm bowl tripod.

Very responsive head, smooth control of remote head.

Max. payload is 15kg, good for most ENG configuration camera.

Provide pan or tilt movement control, variable speed control and damp control.

Can control Canon or Fujifilm lens, including control of Zoom/Focus/Iris.

Scope of application

Applied circumstance

This system could be fixed position shooting for events and shows, and production in studio. It is also used for shooting outdoor such as OB of large show or sport events.

Compatible camera

The broadcasting camera with Canon or Fujifilm lens.

SC-RCS1000





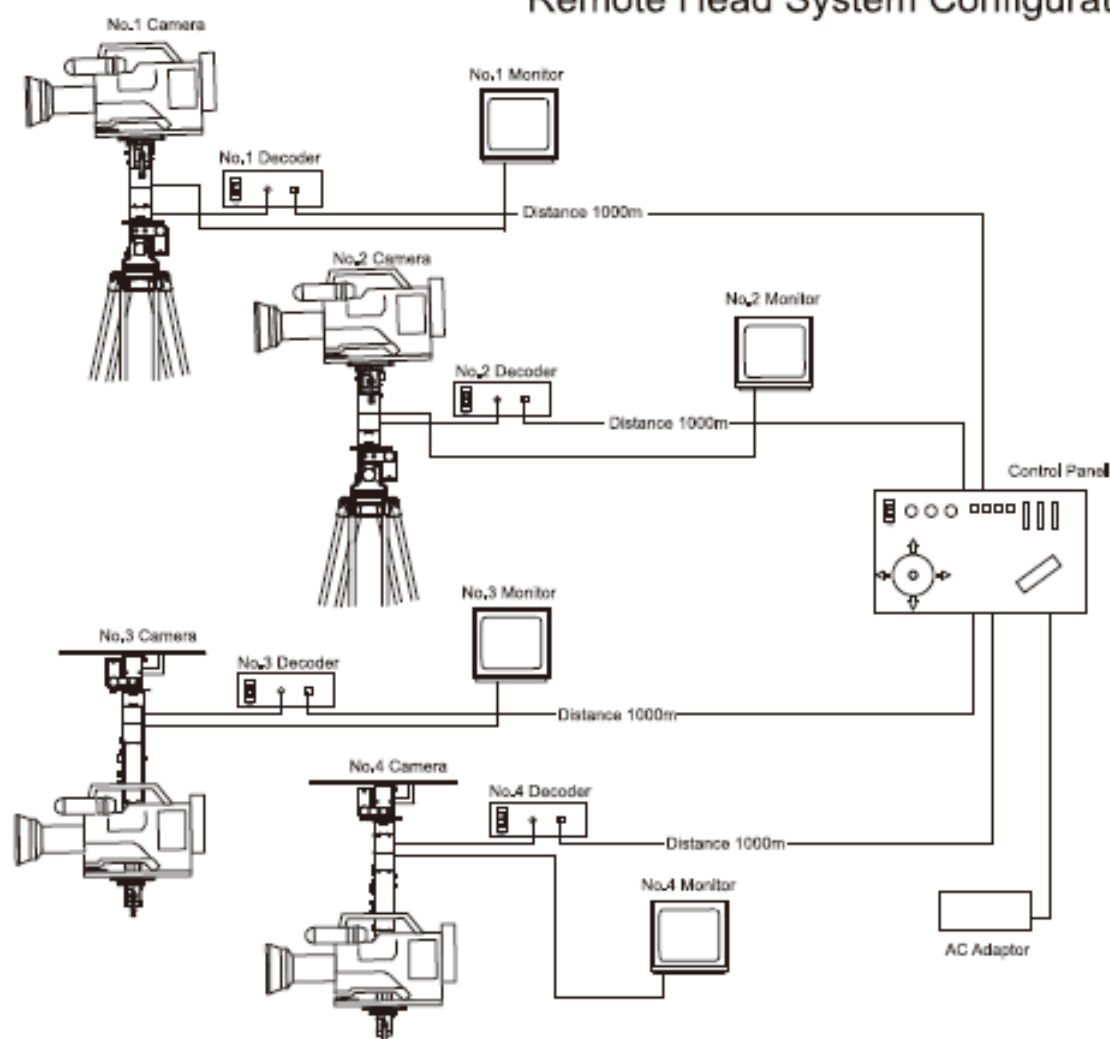
Remote head specification

Max. payload: 15kg
 Max. speed: 360° in 7 sec
 Min. speed: 360° in 4 min
 Tilt range: $\pm 720^\circ$
 Pan range: Unlimited
 Control Distance: 1000m
 Control Cable: RJ45
 Head weight: 6.5kg

Electronic part specification

Power input: AC95-265V or DC12-17V(Adaptor)
 Power output: DC13.5V

Remote Head System Configuration



Control System Configuration



Remote Head

Lens Control Cable
SC-JIB6-12Zoom Adaptor Cable
(From Canon to Fuji)
SC-JIB6-12Video Cable
SC-JIB10-14

Control Panel



Decoder

Lens Motor Kit
SC-JIB6-02

AC Adaptor



RJ45 Cable



Main Cable



Power Supply Cable

Accessories



Camera Adaptor
SC-VCT18



Battery
SC-L90S



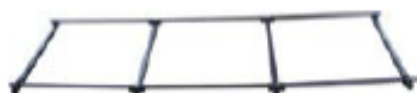
Charger
SC-2LCS



Camera Controller
SC-Techno-15



Remote Head Controller
SC-Techno-14



Rail
For SC-TravelerJIBDV6
SC-TravelerJIBENG6
SC-TravelerJIBDV&ENG6
SC-TravelerJIBDV8
SC-TravelerJIBENG8
SC-TravelerJIBDV&ENG8



Rail
For SC-MiniJIBDV3
SC-MiniJIBENG3
SC-MiniJIBDV&ENG3
SC-MiniJIBDV4
SC-MiniJIBENG4
SC-MiniJIBDV&ENG4



SECCED®



Beijing United Victory Co.,Ltd

Tel:+86-10-80128386

Fax:+86-10-80128558

E-mail: Brucu@secced.com

10-1Xisha Industrial zone,Beiqijia Town,Changping district,102209

Beijing,China

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