

TECHNOCRANE

Technocrane s.r. o.
Podnikatelská 19
CZ - 301 00 Plzeň
Czech Republic

Tel: +420-377889111
Fax: +420-377889100
info@supertechno.com
www.supertechno.com
IČO: 26353458
DIČ: CZ26353458

Price list

Telescopic Camera Crane

SUPERTECHNO 50

Společnost je registrována u Krajského soudu v Plzni, oddíl C, vložka 14852
Bank: Česká spořitelna a.s., Plzeň, SWIFT (BIC): GIBACZPX
Account #: USD: 1406512, CZK: 1406272, EUR: 1406352
IBAN #: CZK: (CZ09 0800 0000 0000 0140 6272), EUR: (CZ80 0800 0000 0000 0140 6352)

SUPERTECHNO

1. 1 SUPERTECHNO CRANE

€ 428 750,00



1.1 1 Crane Base

Ultra stable crane base with four pneumatic wheels, four wheel steering

1.1.1	1	Crane base
1.1.2	2	Tow bar
1.1.3	2	Big push bar
1.1.4	2	Ratchet strap

1.2 1 Telescopic Column

The telescopic column is ultra precise with both vertical and horizontal position locking. It has the capacity for an additional 1,5 metres vertical range.

- Transport crane height: 2240 mm
- Minimal crane height: 2080 mm
- Maximal crane height: 3618 mm

1.2.1	1	Telescopic column
1.2.2	1	Control panel
1.2.3	1	Top sensor
1.2.4	1	Power cable EXT 24V; 6,5 meter
1.2.5	1	Cable for External battery 24V
1.2.6	1	Main cable 1,5 meter
1.2.7	1	Cable for Control panel
1.2.8	1	Cable for Top sensor

1.3 1 Telescope

- Maximum lens height: 15 meters
- Maximum telescopic reach: 12 meters
- Minimal length from centre: 3,35 meters
- Maximal length from centre: 14,75 meters
- Ultra smooth start/stop mechanism facilitated by magnetic motor
- Adjustable telescopic arm speed 0 - 2,0 meters per second maximum
- Adjustable fluidity of telescopic start and stop
- Automatic deceleration mechanism for telescopic arm end

1.3.1	1	Telescopic Arm
1.3.2	1	Griphand "U"
1.3.3	2	Side rail
1.3.4	1	Top rear rail

1.4 1 Control Unit for Telescope

1.4.1	1	Hand control unit for telescopic arm's speed
1.4.2	1	5 meter Control cable
1.4.3	1	19 meter Control cable

1.5 Counterweights

1.5.1	60	14 kg steel counterweight
1.5.2	1	1/4 steel counterweight
1.5.3	1	1/2 steel counterweight
1.5.4	3	Sliding weight
1.5.5	4	Doughnut counterweight
1.5.6	2	Universal screw M16x400 with nut

1.6 1 Electronic Unit

Compact computer driven electronic unit adaptable for 230/115 Volts with 12V and 24 V Camera PS.

1.6.1	1	Electronic box
1.6.2	1	25 meter Mains cable
1.6.3	2	Center cable

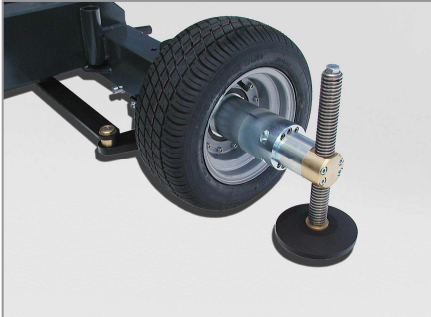
1.7 1 Autohorizon Unit

1.7.1	1	Autohorizon motor unit
1.7.2	1	Power cable
1.7.3	1	Signal cable
1.7.4	1	Encoder cable
1.7.5	2	Digital video cable 1505 F (red)
1.7.6	1	75 Ohm Video cable

1b. ACCESSORY FOR CRANE

1.8 4 Leveling jacks

€ 6 000,00



- up-stroke 125 mm
- span of jacks' axis 2240 mm
- weight 17 kg/pc

1.9 6 Counterweight trolleys

€ 2 500,00



- one trolley for 11 pcs of counterweights
- weight of empty trolley: 19 kg/pc
- weight of fully loaded trolley: 173 kg

1.10 1 Overnight cover

€ 2 350,00



- covering canvas protecting crane during storage
- holes for proper anchoring to the crane
- folded in the transport bag: 800 x 670 x 280 mm
- weight: 18,5 kg

2. 1 Z-HEAD, 3 axis

€ 40 000,00



2.1 1 Z-Head, 3 axis

2.1.1	1	Pan unit
2.1.2	1	Tilt unit
2.1.3	1	Roll unit
2.1.4	1	Variable raiser
2.1.5	1	Pan cable 1 meter
2.1.6	1	Tilt cable 1,5 meter
2.1.7	1	Roll cable 2 meter (short)
2.1.8	1	Camera platform
2.1.9	2	M-spacer
2.1.10	1	Z-unit sliding plate 15 mm
2.1.11	2	L-spacer
2.1.12	1	Sliding cameraboard

2.2 1 Medium cage

€ 6 000,00

2.2.1	2	M-tube
2.2.2	2	"PAN M" bar
2.2.3	2	"ROLL M" bar
2.2.4	2	"PAN L" bar
2.2.5	2	"ROLL L" bar
2.2.6	1	Sliding plate for 2 axis cage
2.2.7	1	Top corner
2.2.8	1	Z-unit sliding plate 10 mm with support bearing assembly
2.2.9	2	Holder for head
2.2.10	2	10 inch raiser

2.3 1 Pan cable 1 meter (spare)

€ 320,00

2.4 1 Tilt cable 1,5 meter (spare)

€ 320,00

2.5 1 Roll cable 2 meters (short) (spare)

€ 320,00

2.6		Cables for broadcast cameras	
2.6.1	1	Fujinon focus cable	€ 200,00
2.6.2	1	Fujinon zoom broadcast cable	€ 200,00
2.6.3	1	Fujinon zoom professional cable	€ 200,00
2.6.4	1	Canon focus cable	€ 200,00
2.6.5	1	Canon zoom cable	€ 200,00
2.6.6	1	Canon TV cable	€ 490,00
2.6.7	1	Power cable for Arri 12V	€ 200,00

2.7		Cables for film cameras	
2.7.1	1	Power cable for Arri 535/435	€ 300,00
2.7.2	1	On/Off cable for Arri	€ 200,00
2.7.3	1	On/Off cable for Arricam	€ 200,00

2.8 **1** **Case for head** **€ 1 200,00**

3. **1** **PANBAR** **€ 35 000,00**

3.1 **1** **Panbar for controlling camera**



- Integrated fluid units
- Camera On/Off
- FOCUS remote control
(for Fujinon and Canon broadcast lenses only)
- ZOOM remote control with adjustable speed
(for Fujinon and Canon broadcast lenses only)
- Maximum distance between control desk and crane: 1000 meters
(through digital serial link-up)

3.2 **Cables for Panbar**

3.2.1	2	BNC cable 33 metres long
3.2.2	2	BNC cable 3 metres long
3.2.3	1	Mains cable 3 metres long

4. 1 CONTROL DESK € 30 000,00

4.1 1 Control desk for controlling camera

- Handwheels for Pan and Tilt with adjustable speed and fluidity
- Ultra sensitive finger pressure joystick for Pan and Tilt with adjustable speed and fluidity
- Ultra sensitive finger pressure joystick for camera Roll with adjustable speed, fluidity and ratio
- Banking option
(Pan and Roll with one joystick)
- Home function for Roll
- Camera On/ Off
(for all cameras)
- FOCUS remote control
(for Fujinon and Canon broadcast lenses only)
- ZOOM remote control with adjustable speed
(for Fujinon and Canon broadcast lenses only)
- Maximum distance between control desk and crane: 1000 meters
(through digital serial link-up)



- 4.1.1 1 Desk with hand wheels and joysticks
- 4.1.2 2 BNC cable 33 meters long
- 4.1.3 2 BNC cable 3 meters long
- 4.1.4 1 Main cable 3 meters long

4.2 1 Rollrocker for Control desk € 5 000,00
Foot pedal for controlling the Roll axis of the Z-Head.



- 4.2.1 1 Rollrocker pedal
- 4.2.2 2 Rollrocker cable

5. TRACKS AND TRACKWHEELS

5.1 Track wheels

€ 6 000,00



5.1.1	4	Track wheels
5.1.2	1	Case for wheels
5.1.3	10	Screws for wheels

5.2 Tracks

€ 13 650,00

5.2.1	12	Rail 3 meters (10 feet)
5.2.2	2	Rail 1,5 meters (5 feet)
5.2.3	7	Sleeper with long clamps
5.2.4	27	Sleeper with short clamps
5.2.5	12	Side rail 3 meters
5.2.6	2	Side rail 3,5 meters

5.3 2 Ramp

€ 1 000,00

6. 1 RAINCOVER

€ 21 700,00



6.1.1	1	Cover for 1st beam
6.1.2	1	Telescopic cover
6.1.3	1	Raincover for dolly
6.1.4	1	Case for Raincover
6.1.5	4	Rail for Raincover

7. 1 SPECIAL ACCESSORY

€ 0,00

7.1 Tools

7.1.1	1	Spanner set 6 - 22
7.1.2	1	Spanner 24
7.1.3	1	Spanner 36
7.1.4	1	Allen key set 1,5 – 10
7.1.5	1	Allen key 14
7.1.6	1	Allen key 12
7.1.7	1	Ratchet set for nut
7.1.9	1	Set of screwdrivers

7.2 Spare parts

7.2.1	3x4	3/8'' - 16x3/4; 3/8'' - 16x1-1/4; 3/8'' - 16x1
7.2.2	4x10	M10 Hexagon x 20, 25, 30, 35
7.2.3	4	M10 Hexagon x 70
7.2.4	20	Washer D10
7.2.5	2x5	M10 x 20, 25, imbus
7.2.6	4	Washer plates
7.2.7	2	Knob M10x20
7.2.8	1	Knob M8x20
7.2.9	2	Knob M10x45
7.2.10	1	Knob M6x15
7.2.11	2	Knob M10x60
7.2.12	4	Nut M24/half
7.2.13	4	Screw M10 x 20

7.3 Additional material

7.3.1	1	Tine of colour (RAL 7016)
7.3.2	3	Set of gloves
7.3.3	1	Tin of vaseline
7.3.4	1	Cableties small
7.3.5	1	Cableties medium
7.3.6	10	Velcro cable black short
7.3.7	10	Velcro cable black long

7.4 Manuals

7.4.1	3	Crane manual English
7.4.2	3	Electronic manual
7.4.3		Connector manual – <i>only for download from www.supertechno.com</i>
7.4.4	3	Assembly drawings for Head
7.4.5	3	Assembly drawings for Roll
7.4.6	50	Supertechno brochures
7.4.7	1x2	CD with Supertechno photos

8. 1 INSTALLATION AND TRAINING € 2 800,00

- 3 days
- excluding travel expenses

9. 1 PACKING FOR AIRFREIGHT € 3 900,00

Delivery time: Timescale available upon request

Warranty: 12 months