



CLIMBING CONCRETE PLACING BOOMS

M
Series
M 21
M 24
M 26
M 29
M 32



Optimum Design

Optimum design hydraulic placing booms are made of **High Strength Steel** which provides long life, light weight and practical use. Distribution area / weight - feet clearance rates are unbeatable. Optimization in the design is to maximize the practicability. Therefore the users describe the equipment as "site friendly equipment".

Twin Drive enables users to alter the power source. In case of electric cut-off concrete placing can continue without interruptions and short term works can be finished practically. Cost, time and performance gain is achieved at serious levels in construction sites.

Boom Construction

Produced from special quality steel with high strength, flexibility and suitability for welding. It is light, strong and long durability...

Split Frame (Detachable Boom Unit)

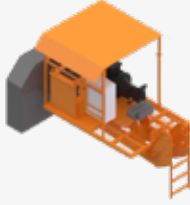
Simplified split system makes it possible to detach the boom unit easily. When the crane capacity is limited the detachable boom and chassis can be lifted and moved separately.

M 21, M 24, M 26 / Technical Details

Ballast Unit

M 21 - M 24 - M 26

1250 kg X 2 Nos.



Power Pack Unit & Main Frame

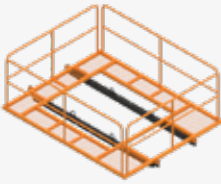
M 21 - M 24 - M 26

2800 kg



Pedestrian Stairs

400 kg

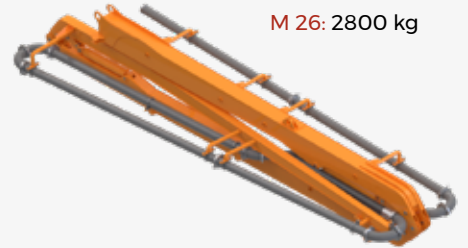


Boom Unit

M 21: 2300 kg

M 24: 2400 kg

M 26: 2800 kg



Column Unit

M 21 - M 24 - M 26

2200 kg X 3 Nos



45 kg



45 kg



25 kg



13 kg X 12 Nos



Frame Connection Unit & Accessories

450 kg



Ground Connection Unit

1.5 m - 1350 kg



M 21, M 24, M 26 / Technical Details

Power Pack Unit & Main Frame



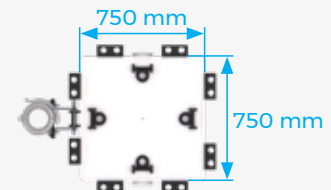
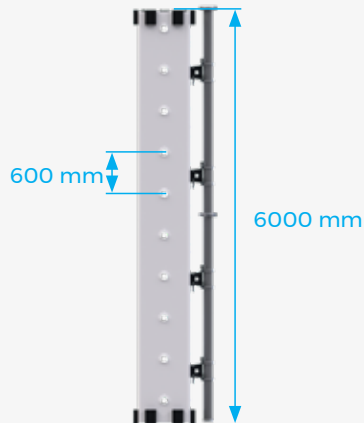
Boom Unit



Side View

Top View

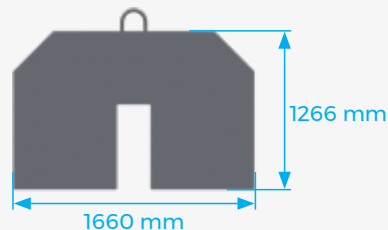
Column Unit



Top View

Side View

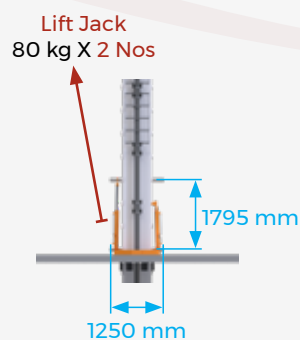
Ballast Unit



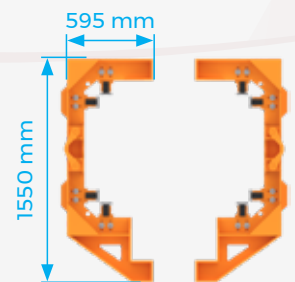
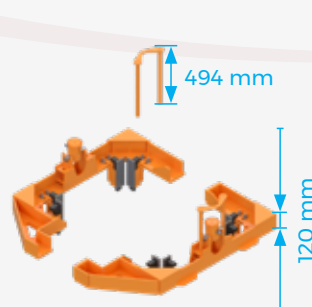
Top View

Front View

Frame Connection Unit & Accessories



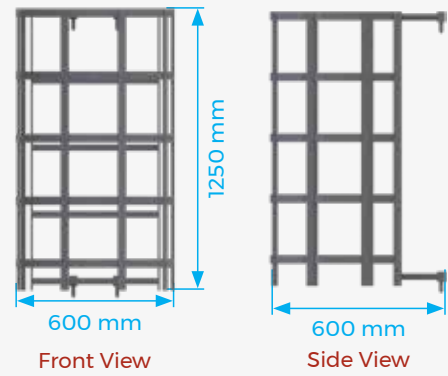
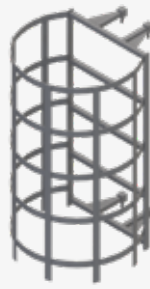
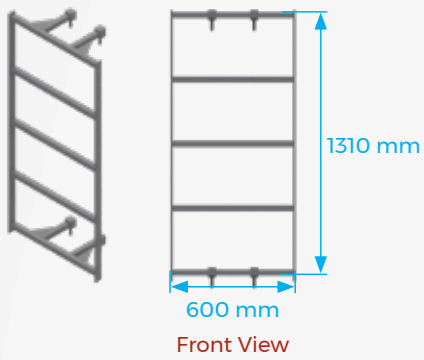
Front View



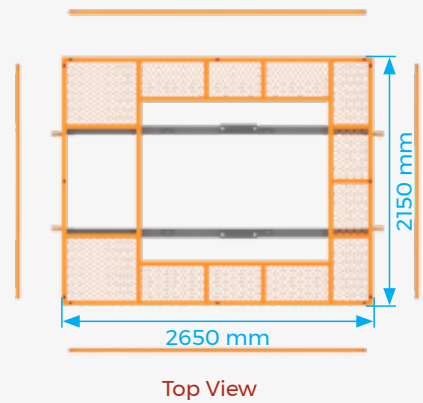
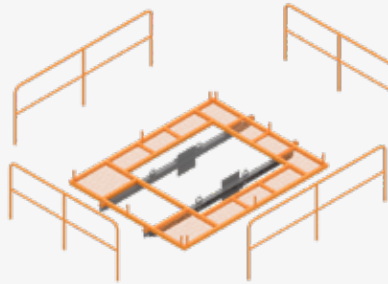
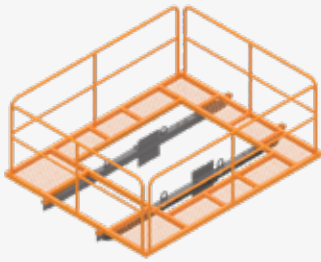
Top View

M 21, M 24, M 26 / Technical Details

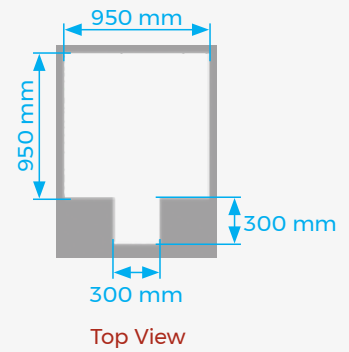
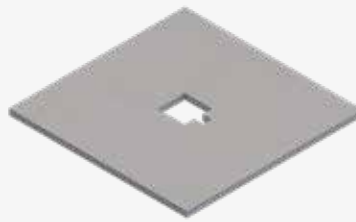
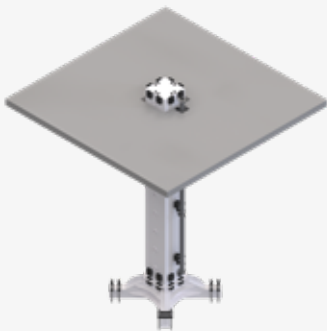
Stairs



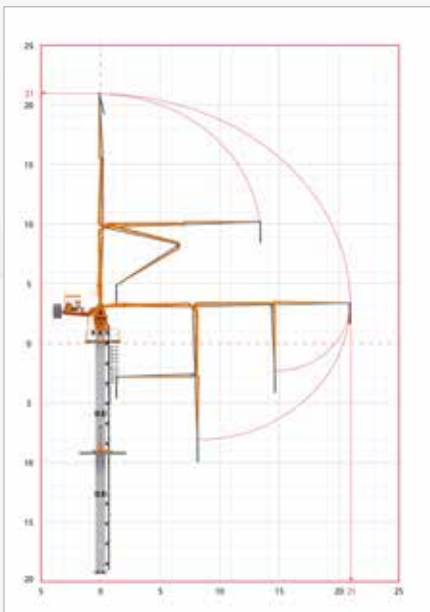
Pedestrian Stairs



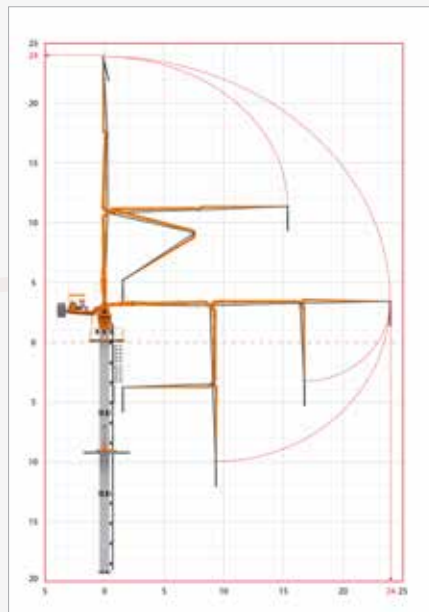
Floor Frame Holes



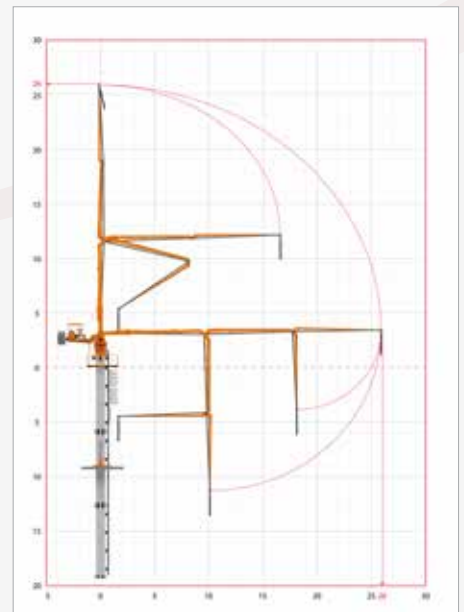
M 21



M 24



M 26



M 29, M 32 / Technical Details



Power-Pack Unit

Length: 2.3 m

M 29: 500 kg - M 32: 600 kg



Main Frame & Slew Gear Unit

Length: 4.5 m

M 29: 3900 kg - M 32: 4400 kg



Boom Unit

Length: 8.2 m

M 29: 4800 kg - M 32: 5300 kg



45 kg



45 kg



25 kg



25 kg



Upper Column

10 m - 3650 kg



Lower Column

6 m - 2150 kg

Pedestrian Stairs

300 kg



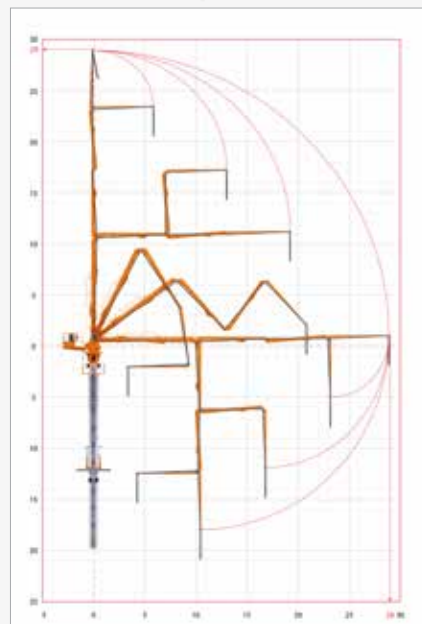
Frame Connection Unit & Accessories



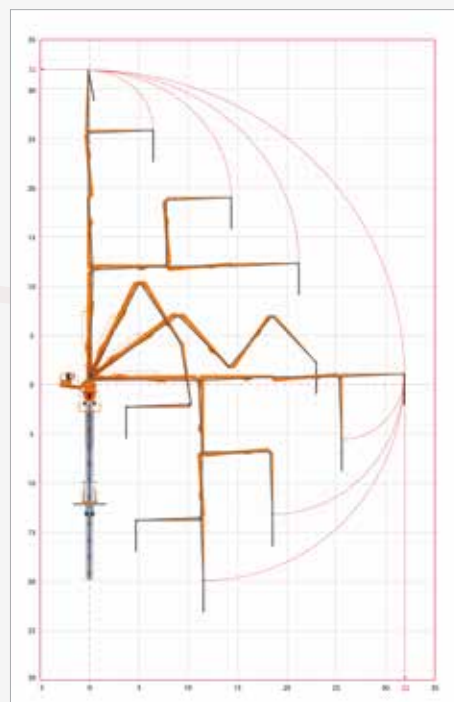
Ground Connection Unit

1.5 m - 1500 kg

M 29



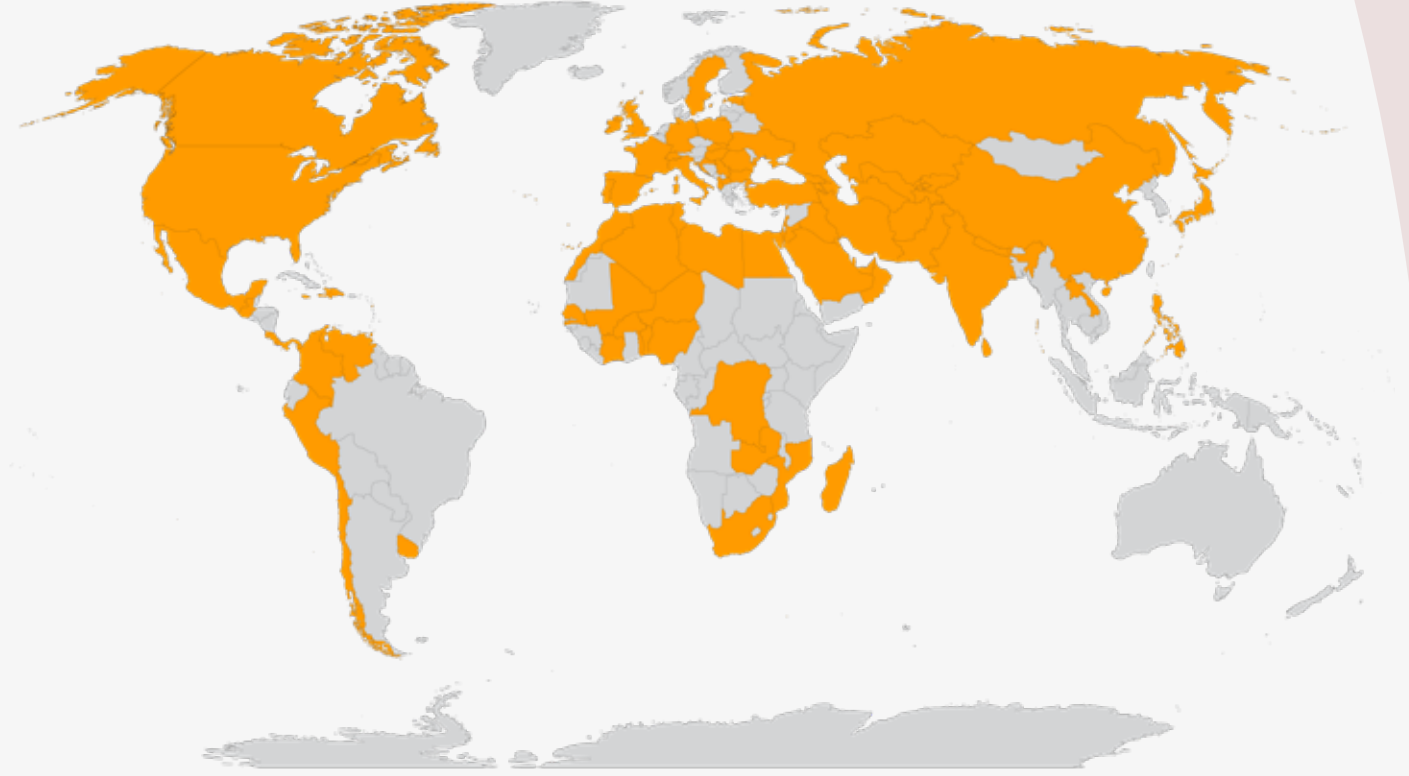
M 32



M Series



**Atabey; Common language of concrete
placer's in more than 80 countries**



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ATABEY CONSTRUCTION EQUIPMENT

Address: Keresteciler San. Sit. 4. Cad. No: 39 Kahramankazan / Ankara - TURKEY

Phone: +90 312 441 11 33 **Fax:** +90 312 441 58 88

www.atabeymakina.com

sales@atabeymakina.com

