



Floor Cranes

Heavy Duty Folding Engine Cranes - 0.5t to 1t

These heavy duty hydraulic engine cranes are designed to solve all your workshop lifting applications. Configurations are available in 500kg and 1000kg versions and can have a parallel or V-shaped chassis.

- A hydraulic system that can rotate for use in confined spaces
- Parking brake fitted as standard to secure the crane firmly in position
- Cantilever arm rises to 2080mm and can be extended to suit applications
- Quickly and easily folded away by one person

| Product Code | Model | Chassis Type | Chassis W x L x H (mm) | Lifting Capacity Min-Max (kg) | Hook Height Min-Max (mm) | Distance Between Legs (mm) | Weight (kg) |
|--------------|---------|--------------|------------------------|-------------------------------|--------------------------|----------------------------|-------------|
| H210105000 | KLS8514 | Parallel | 990 x 1820 x 1680 | 250- 500 | 770- 2200 | 850 | 138.0 |
| H210105001 | KLS8515 | "V" | 990 x 1820 x 1680 | 250- 500 | 770- 2200 | 850 | 132.0 |
| H210110000 | KLS8516 | Parallel | 990 x 1820 x 1680 | 500- 1000 | 770- 2200 | 850 | 156.0 |
| H210110001 | KLS8517 | "V" | 990 x 1820 x 1680 | 500- 1000 | 770- 2200 | 850 | 150.0 |



Counterbalanced Floor Cranes - 1t, 1.5t & 2t

- No forward leg restriction as with a standard unit
- Three position telescopic jib fitted to all models
- Swivel castors located on end enabling the unit to turn on the spot
- All models fitted with pressure relief valve to prevent overload
- 100% ballast must be applied to attain full rate capacity
- Varying capacity ratings dependent on jib extension and inclination

| Product Code | Model | Chassis Type | Chassis L x W x H (mm) | Lifting Capacity Min-Max (kg) | Hook Height Min-Max (mm) | Jib Maximum Reach (mm) | Counterbalance Weight (kg) | Weight (kg) |
|--------------|---------|----------------|------------------------|-------------------------------|--------------------------|------------------------|----------------------------|-------------|
| H210120010 | CTC1000 | Counterbalance | 640 x 1470 x 1850 | 500- 1000 | 420- 2730 | 1310 | 900 | 265.0 |
| H210120015 | CTC1500 | Counterbalance | 640 x 2500 x 1850 | 1000- 1500 | 420- 2730 | 1310 | 900 | 280.0 |
| H210120020 | CTC2000 | Counterbalance | 640 x 2500 x 1850 | 1000- 2000 | 420- 2730 | 1310 | 900 | 300.0 |



Mini Floor Crane

- Max Capacity 900kg
- Max lifting height below the hook 3050mm
- Two long outriggers are backwards mounted and are fitted with two counterweight boxes containing counterweights. Each achieves max capacity and lifting height

NB: See page 142 for Load Chart

| Product code | Model | Transport Position | | | Working Position | | | Loading Height Min. (mm) | Boom Extension each Position (mm) | Boom Length Max (mm) | Weight of Chassis inc Boom (kg) |
|--------------|----------|--------------------|-------------|------------|------------------|-------------|------------|--------------------------|-----------------------------------|----------------------|---------------------------------|
| | | Height (mm) | Length (mm) | Width (mm) | Height (mm) | Length (mm) | Width (mm) | | | | |
| H210130750 | MFC750/K | 1000 | 1200 | 650 | 1980 | 2140 | 650 | 850 | 120 | 1400 | 160 |

