500 kg Mini Crane (Semi-Automatic)





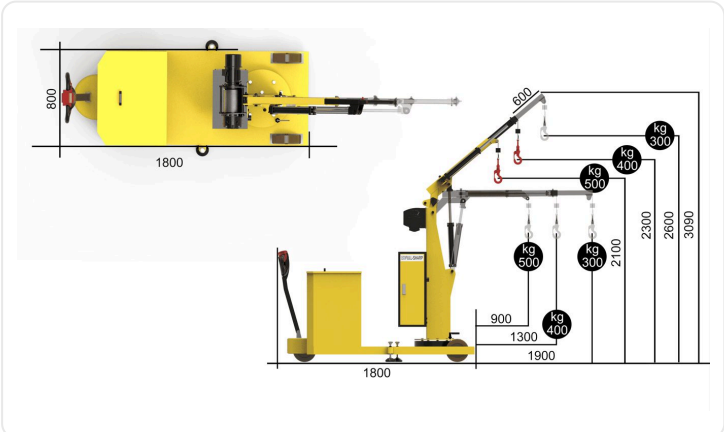






500 kg Mini Crane

Model: FS-500-0BDZ



Key features

- **Electric travel and electric lifting** for higher productivity and safety.
- **360°** rotating boom for multi-directional lifting and handling at many different positions.
- **8-function wireless push-button control** for smooth operation, with emergency stop.
- Rugged, easy-to-maintain design suited to both workshops and modern factories.
- **Applications:** Widely used in factories, logistics warehouses and industrial parks, especially convenient for lifting equipment, supplies, components, machinery, packaging…



ZX-1000-0BDZ - View 2



ZX-1000-0BDZ - View 3

FS-500-0BDZ detailed specifications

Parameter	Unit	Value
Crane boom lifting method	-	Remote control
Electric winch control method	-	Remote control
Travel method	-	Electric drive
360° crane rotation	-	Yes
Maximum load at shortest boom	kg	500
Maximum load at longest boom	kg	250
Longest boom (horizontal)	mm	1150-1450
Hydraulic cylinder stroke	mm	400
Distance from base leg to hook	mm	600-1200
Retracted dimensions (L × W × H)	mm	1950×800×1800
Base plate dimensions (L × W)	mm	1800×800
Maximum unit height	mm	2800
Maximum lifting height (hook)	mm	2300
Main wheel diameter	mm	248
Hydraulic pump power	KW	1.5

Parameter	Unit	Value
Drive motor (voltage/power)	V/W	48/700
Battery	V/Ah	12/120
Charger	V/A	12/12
Charging time	hours	8
Continuous operating time per charge	hours	~4.5
Included remote control	buttons	8
Packing dimensions (L×W×H)	M	2.25×0.96×1.9
Unit weight (excluding counterweight)	kg	480
Packed weight	kg	670

Contact us for consultation and a quotation

Vietnam factory: Workshop A1-1, VSIP Hai Phong, Nam Trieu Ward, Hai Phong City · +84 817 888 198
Taiwan factory: Zhongli District, Taoyuan City · +886 3-451-8806
Email: sales@fullsharp.com.vn · **Website:** www.fullsharp.com

Specifications may vary with the ordered configuration. Please contact FullSharp for exact details.