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Forging Manipulator



Functions & Applications

The forging manipulator is designed for diverse smelting industries, enabling safe and efficient handling of smelting products. It enhances operator safety and reduces labor intensity.

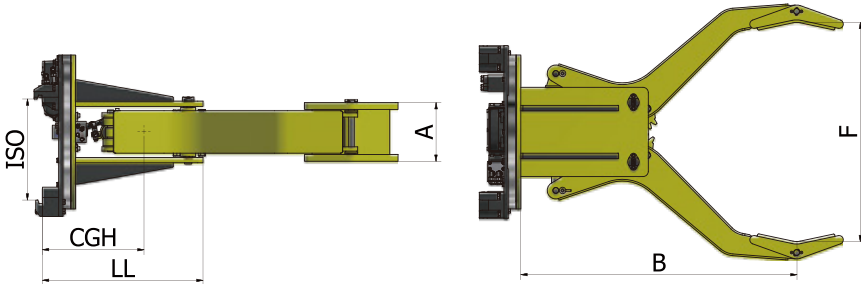
Structural Features

- The high-strength structural design ensures long-lasting, stable operation, meeting the demands of high-intensity continuous work.
- Excellent visibility for precise operations.
- The hydraulic motor is equipped with a bidirectional hydraulic lock, enabling continuous 360° rotation in both directions and self-locking at any angle.



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Model No.	Capacity / Load Center (kg/mm)	Opening Range (mm)	Mounting Class (ISO)	Arm Length (mm)	Arm Height (mm)	Effective Thickness (mm)	Horizontal Center of Gravity (mm)	Weight (kg)
6FMR20-B003	1500/800	200-1000	ISO 3A	1300	276	755	477	675
6FMR20-B008	2000/500	150-700	ISO 3A	1800	276	775	586	698
6FMR35-B525	800/2500	60-800	ISO 3A	2550	362	160	1010	877
6FMR60-C130	1200/3000	100-800	ISO 4A	3000	492	134	853	1122
6FMR80-D125	2000/2500	100-800	ISO 5A	2473	654	249	920	1720

Notes :

- 1) The rated load capacity is a designed value calculated based on the rated load center. For the actual overall capacity, please consult the forklift manufacturer.
- 2) Includes 360° rotation, two (2) additional hydraulic circuits are required from forklift.
- 3) The listed models are ANTWELL's standard product types; tailored solutions are available to meet specific operational requirements.