

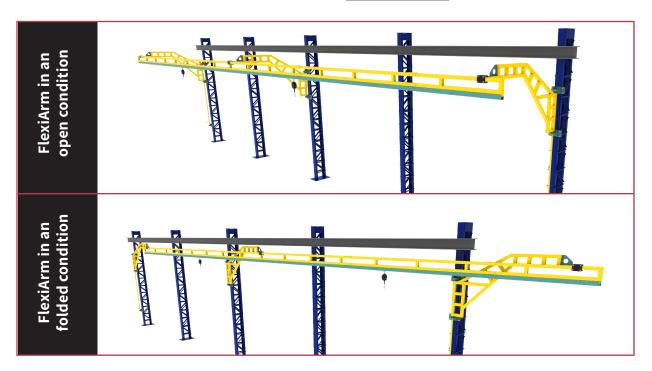
FlexiArm[™]







MS1000



Product Specification

Material of Construction	High Strength Alloy Steel
Hinge Arrangement	Heavy Duty Bearing Loaded Hinge
Cantilever Length	3 meter Max.
Guide Channel Length	12 meter Min. & 24 meter Max.
Anchor Height	6 meter from ground
Required Column to Column Distance	6 meter of span
Trolley & Stopper	Trolley Made from SS 316 & Spring loaded Stopper
Max. Number of Users	2 Person
Max. Weight Capacity	380 kg
Power Required for movement	2 Person (manual)
Compatible Devices	Retractable Fall arrest block with Full body safety harness
Compliance to	EN 795 : 2012 Type D

Key Features

- O Ease of Operation: Simple deployment, extend swing arm, connect to Fall Arrester Block, perform work, then retract when complete.
- O No Interference with Overhead Crane: The System extends or retracts quickly, allowing uninterrupted crane use.
- Ergonomic Design: Heavy-duty bearing-loaded low-friction hinges and rigid rail channel enable smooth and user-friendly operation.
- O Guide Rail Channel: Provides free movement of the Guide Channel Trolley along the track, ensuring unrestricted mobility during work.
- O Fall Arrest Capability: The integrated fall arrestor block stops falls, minimizing fall distance and impact force.
- For extends & retract: Manual & Automated Options available. The manual system requires 2 operators, the Automated system requires only 1 operator.

SKU Information

Model number	Product description	Product SKU
MS1000	FlexiArm Life Line System	BLSH-AS-MS1000



