MONA EQUIPMENTS

Your Partner in Material Handling Solutions

RELIABLE EQUIPMENT | CUSTOMIZED SOLUTIONS | AFTER SALES SUPPORT

ERGONOMIC REEL & ROLL HANDLING SOLUTIONS

SAFE | EFFICIENT | VERSATILE | DURABLE

Easy Lift. Easy Life!



Hydraulic Lip Cradle

The hydraulic lip cradle and/or post, per customer specifications, has a pivoting lip which is lifted up automatically by a small cylinder when the cradle is raised, helping to secure the reel. The lip lowers down to allow easy loading and unloading of the reel.

Ergonomic Handle

The ergonomic control handle has a low speed/brake over-ride switch for maneuverability in tight areas. All of the controls are easily reached on the handle bar.

KEY APPLICATION PARAMETERS

- Capacity: 1000 - 1500 kg
- Reel Diameter: 800 - 1400 mm
- Reel Widths: up to 1500 mm
- Lifting Height: 980 - 1600 mm

Handle Reels with Confidence!

SUITABLE FOR VARIOUS MATERIALS



Paper | BOPP | Polyester | Flexible Packaging | Foil Lamination

TECHNICAL SPECIFICATIONS

Parameter	Unit	MET 15	MET 20
Power	-	Electric move & lifting	
Operator Type	-	Walkie	Walkie
Load Capacity	kg	1000	1500
Available Reel Capacity - D	mm	800~1400	800~1400
Load Center	mm	465	465
Service Weight (Include Battery)	kg	364	390
Battery Weight	kg	34	34
Drive Wheel	mm	210	210
Front Roller	mm	80*68	80*68
Overall Length - L	mm	1388	1388
Overall Height - H	mm	1608	1388
Overall Width - W	mm	750	750
Wheelbase - L1	mm	1245	1245
Lifting Height of Cradles - h	mm	1220	1220
Lowered Height of Cradles - h1	mm	97	97
Cradle Size - w1	mm	930*258	930*258
Min. Turning Radius	mm	1200	1200
Travel Speed (no load / full load)	km/h	4.5/3	4.5/3
Lifting Speed (no load / full load)	mm/s	15/10	15/10
Lowering Speed (no load / full load)	mm/s	20/12	20/12
Exceeding Slope (no load / full load)	%	10/4	10/4
Brake	-	Emergency electromagnetic	
Traverse Motor	kw	DC 1.0	DC 1.5
Lifting Motors	kw	2.2	2.2
Battery	Ah/V	60/24	80/24

MONA EQUIPMENTS
WHERE QUALITY MEETS EXCELLENCE

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