## Section-B: Rotator Range | B03: Hydraulic Types Adjustable Diameter Hydraulic Manual Lift Support Model

# **BIREL**MUHENDISLIK MAKINA A.S.



#### Description

#### Standard Features :

- Manual Locking System
- Mechanical Diameter Scale Indicator
- Hydraulic Height Adjustment by Handle.
- Polyurethane Coated Rollers
- One «1» idler unit.
- Standard Machine Colors:
- Chassis RAL 7011(Grey)
- Sheet Covers:RAL 3002(Red)
- One «1» Year Warranty (wearing parts are out of warranty)







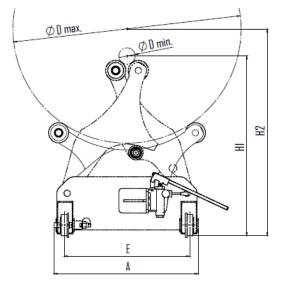
### **General Features:**

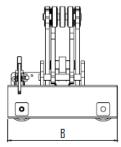
- BHML Adjustable diameter Hydraulic Manual Lift is designed as a suitable solution to qualified and proper circumferential welding of cylindrical parts according
  to requested diameter settings at suitable certain capacities..
- BHML Adjustable diameter Hydraulic Manual Lift minimizes the usage of crane and by easier usage provides saving of time.
- In Pipe welding production, it has an irreplaceable design in centering between Head and Tailstock distances it has an irreplaceable designty
- Although BHML adjustable diameter Hydraulic Manual Lift is constituted of single idler unit, If easy movement over a rail arrangement by means of a manual buggy system is requested, By increasing the number of BHML, we can easily provide positioning to more longer parts.
- BHML model adjustable diameter Hydraulic Manual Lift is produced as standard 3000kg. According to special diameter & load range, we present special
  customer design production.

#### **Technical Details:**

Model : BHML	Sym	Unit	BHML-3
<b>Load Capacity</b>		kg	3000
MinMax.Diameter	ØDmin-ØDmax	mm	50 – 1250
Height	H1-H2	mm	1065-1200
Rail Axis	E	mm	770
Width	Α	mm	885
Length	В	mm	670
Weight		kg	320

Use Out of these std. capacities, Birel Machinery, according to customer requirements has the manufacturing possibility at different capacities, sizes.





\* All technical specifications are subject to change without prior notice.