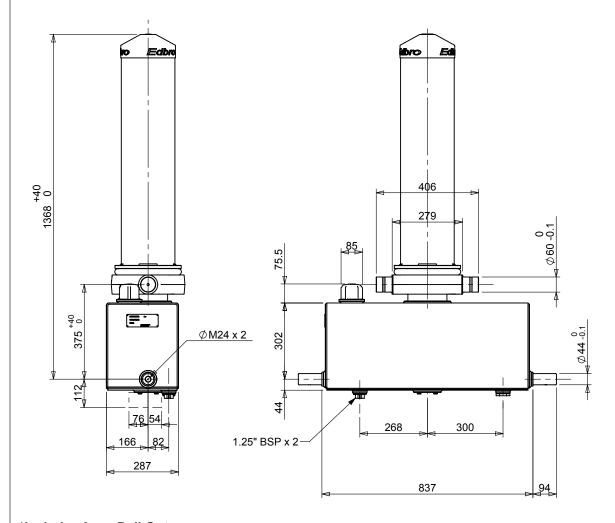
Cylinder 4 stage front end with outer cover

**ALLOW 50mm TO REMOVE CAP FOR SERVICING

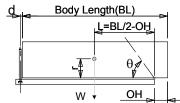


*Includes 9mm Pull Out.

CX1300404241B101

SPECIFICATION	TIPPING CAPACITY: 24-41 TONNES***							
Stage	Diameter	Length	Stroke	Swept Volume				
OUTER COVER	213	950	-	- - 15				
0	155	1220	-					
1	136	1240	1044					
2	117	1240	1062	11				
3	98	1240	1067	8				
4	79	1240	1072	5				
		Total (+5/-10)	4245	39				
Final stroke reduced by	0	Priming Volume		10.7				
Cylinder Mass (Kg)	235	Total Volum	49.7					
Maximum Pressure (Bar)	165	Oil Tank Ca	58					

***TIPPING CAPACITY AT WORKING PRESSURE



E	BODY LENGTH (BL)					
52	50	5500		5750		ОН
26	47°	25	45°	24	43°	150
31	50°	29	48°	27	45°	450
(41)	(54°)	36	51°	33	48°	750

d = 0; r = 900; Working Pressure 150 bar

Tipping angle (θ) Body + payload mass,W (tonne)

For guidance only;

Higher working pressures and tipping capacities may be possible. To check your application email - applications@edbro.co.uk

NOTES

- 1. This cylinder is for lifting purposes only and side load conditions should be avoided
- 2. Cylinder is painted in primer paint to RAL50133. Refer to www.edbro.com for;-
- - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity



Edbro plc Nelson Street, Bolton, England, BL3 2JJ Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957 Email: postmaster@edbro.com Web: www.edbro.com Technical Specifications are subject to change without notice Date Created/Updated: 05 July 2016 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated