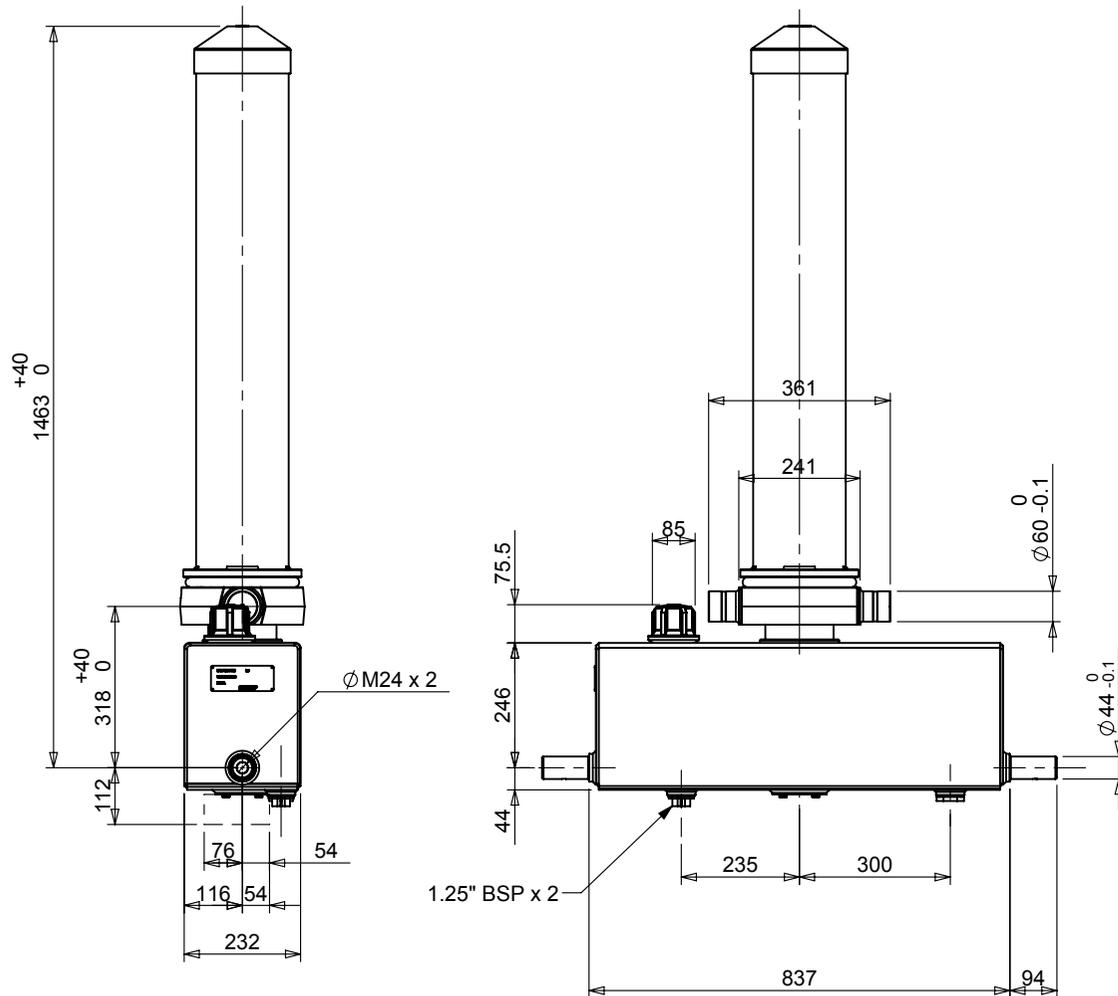


Cylinder 4 stage front end with outer cover

****ALLOW 50mm TO REMOVE CAP FOR SERVICING**

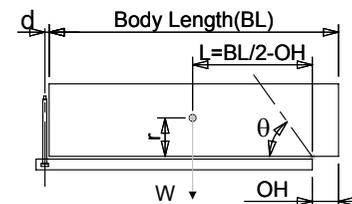


***Includes 14mm Pull Out.**

CX1100303494B101

SPECIFICATION		TIPPING CAPACITY : 19-34 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	184	1090	-	-
0	136	1320	-	-
1	117	1340	1151	12
2	98	1340	1167	9
4	79	1340	1172	6
Total (+5/-10)			3490	27
Final stroke reduced by	0	Priming Volume		10
Cylinder Mass (Kg)	182	Total Volume (Litres)		37
Maximum Pressure (Bar)	150	Oil Tank Capacity (L)		38

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)					OH	
3750	4500		5250			
27	55°	21	45°	19	38°	150
		26	49°	21	41°	450
		34	53°	25	44°	750

$d = 0$; $r = 900$; Working Pressure 135 bar

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 RAL5013
3. Refer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity