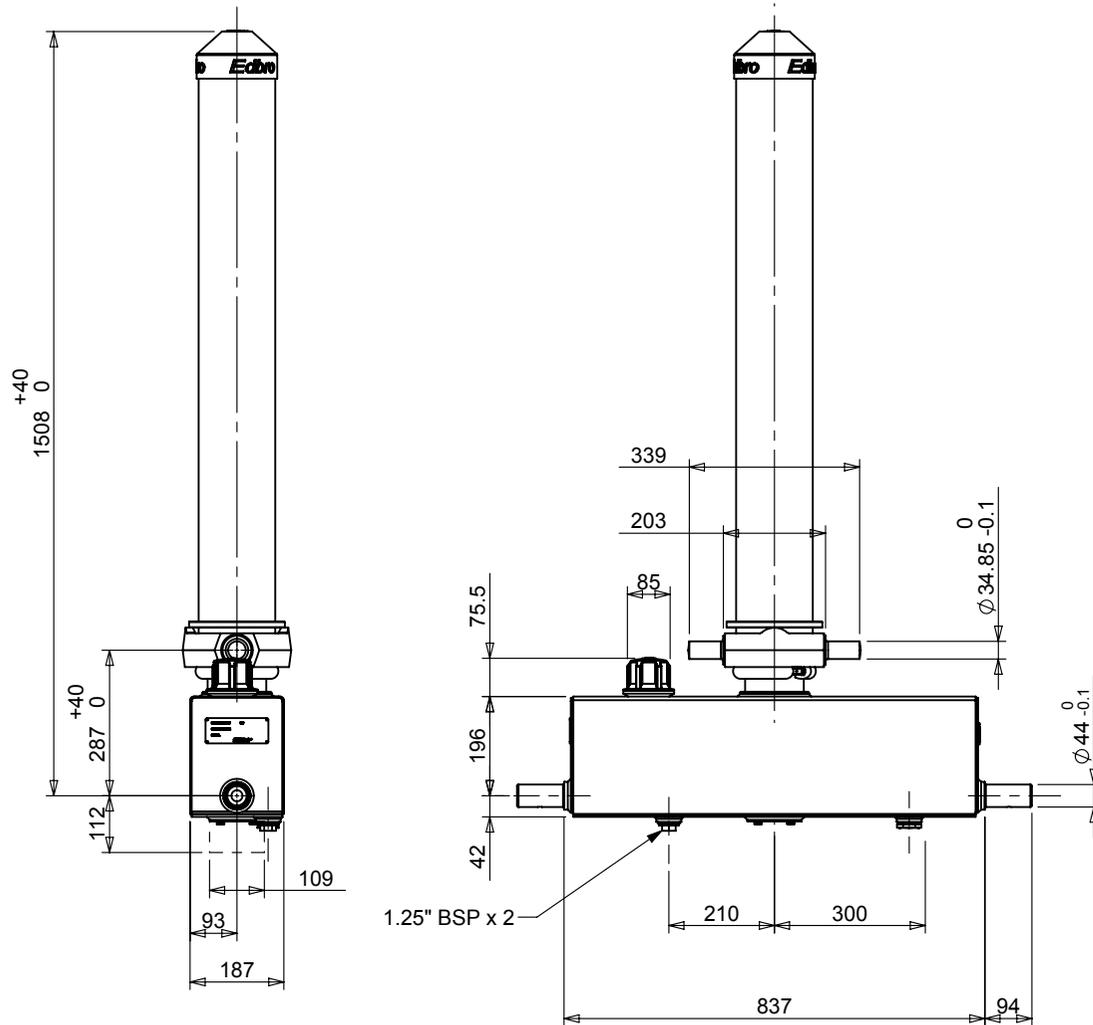


Cylinder 3 stage front end with outer cover

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

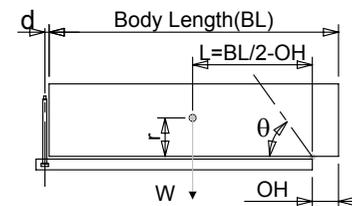


***Includes 10mm Pull Out.
All Stages Chrome Plated**

CX1000303659A102

SPECIFICATION		TIPPING CAPACITY : 13-14 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	152	1170	-	-
0	117	1370	-	-
1	98	1390	1210	9
2	79	1390	1222	6
4	63	1390	1227	4
Total (+5/-10)			3659	19
Final stroke reduced by	0	Priming Volume		4
Cylinder Mass (Kg)	130	Total Volume (Litres)		23
Maximum Pressure (Bar)	175	Oil Tank Capacity (L)		25

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)					OH	
4000	4250	4500				
14	50°	13	47°	13	44°	150
14	55°	14	51°	14	48°	450
				14	52°	750

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



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Technical Specifications are subject to change without notice
Date Created/Updated: 07 October 2020
Refer www.edbro.com to confirm latest specification
All dimensions are in 'mm', unless otherwise stated