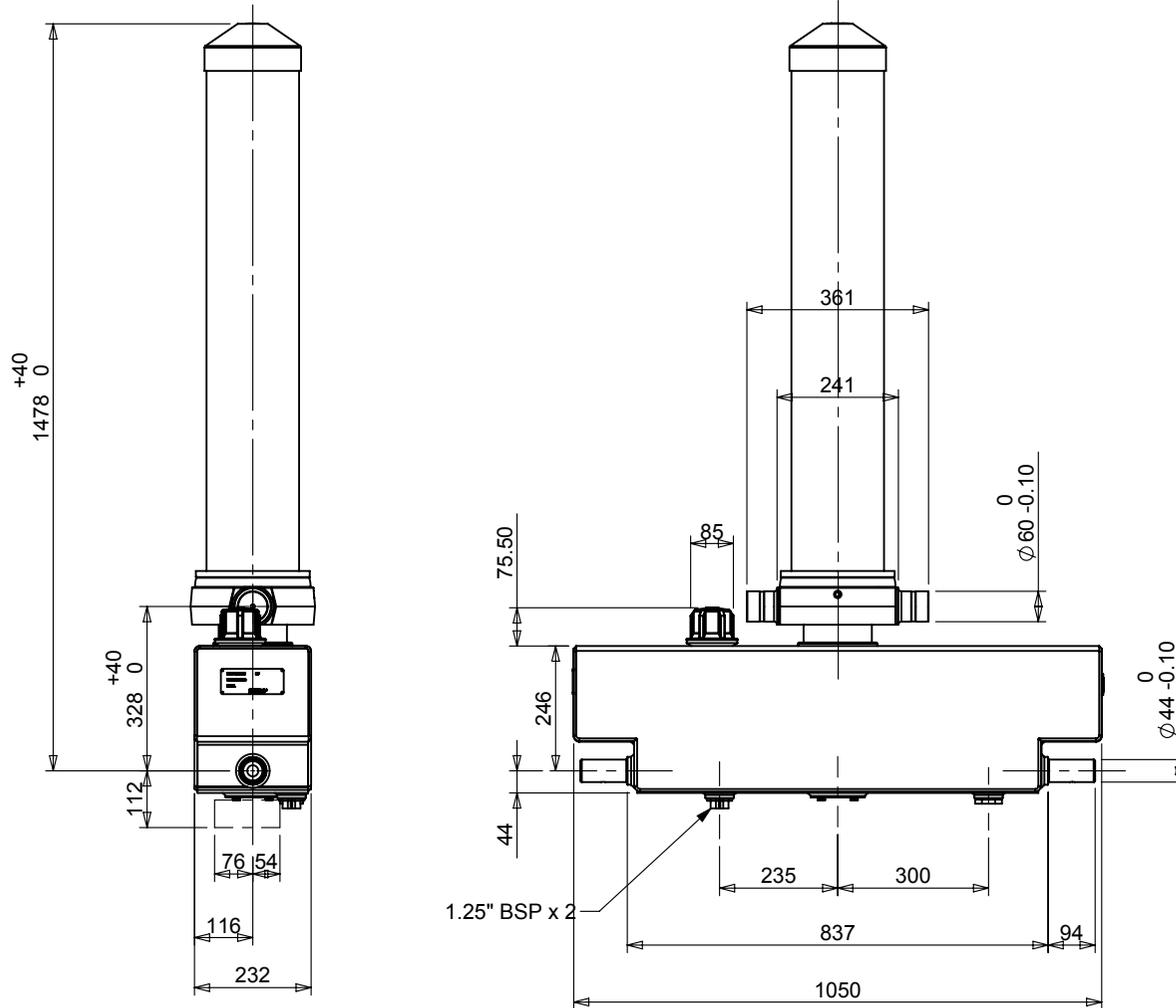


Cylinder 4 stage front end with outer cover

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

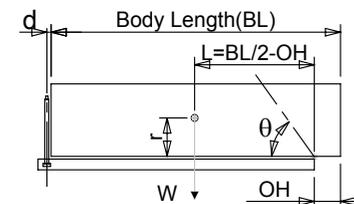


***Includes 10mm Pull Out.**

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SPECIFICATION		TIPPING CAPACITY : 12-30 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	184	1095	-	-
0	136	1320	-	-
1	117	1340	1155	12
2	98	1340	1167	9
3	79	1340	1172	6
4	63	1340	1177	4
Total (+5/-10)			4671	31
Final stroke reduced by	0	Priming Volume		8
Cylinder Mass (Kg)	199	Total Volume (Litres)		39
Maximum Pressure (Bar)	150	Oil Tank Capacity (L)		38

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
4750	5500	6250				
16	53°	13	45°	12	40°	150
20	57°	15	48°	13	42°	450
30	61°	19	51°	15	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

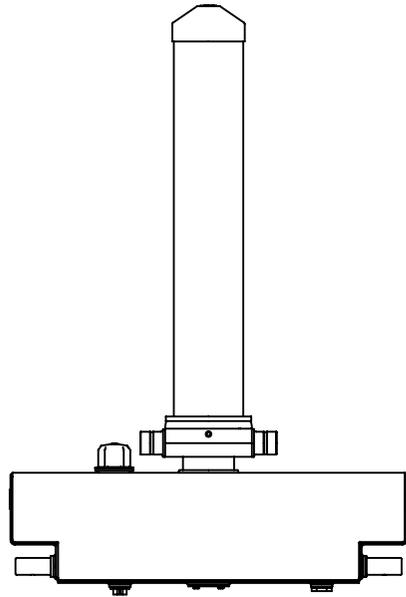
NOTES

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



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Technical Specifications are subject to change without notice
 Date Created/Updated: 05 April 2019
 Refer www.edbro.com to confirm latest specification
 All dimensions are in 'mm', unless otherwise stated



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