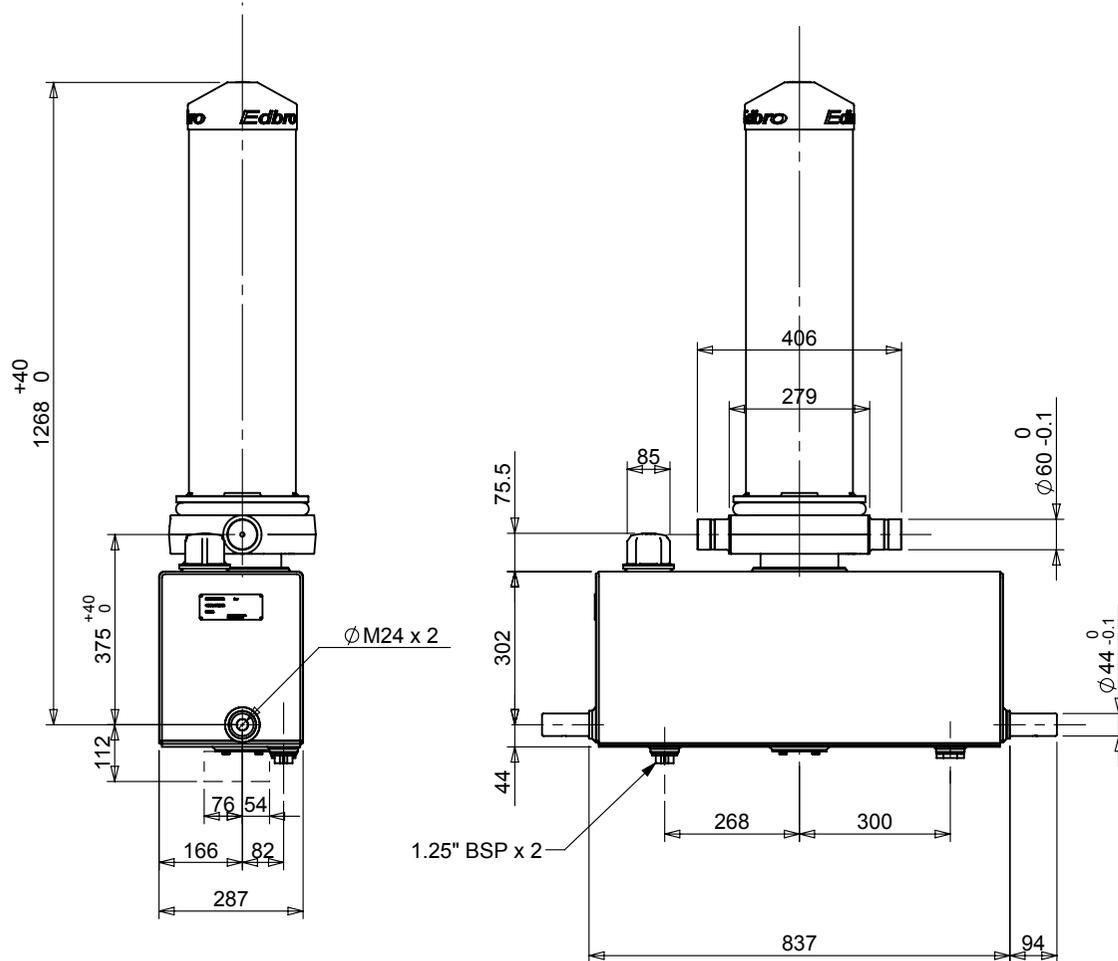


Cylinder 4 stage front end with outer cover

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

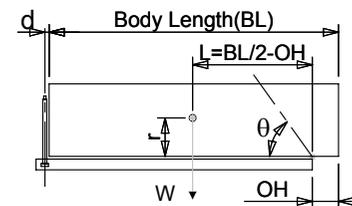


***Includes 9mm Pull Out.**

CX1300403841B101

SPECIFICATION		TIPPING CAPACITY : 24-41 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	213	850	-	-
0	155	1120	-	-
1	136	1140	944	14
2	117	1140	962	10
3	98	1140	967	7
4	79	1140	972	5
Total (+5/-10)			3845	36
Final stroke reduced by	0	Priming Volume		9.7
Cylinder Mass (Kg)	226	Total Volume (Litres)		45.7
Maximum Pressure (Bar)	165	Oil Tank Capacity (L)		58

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
4750		5000		5250		
28	47°	26	45°	24	42°	150
35	51°	31	48°	29	45°	450
		41	51°	36	48°	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