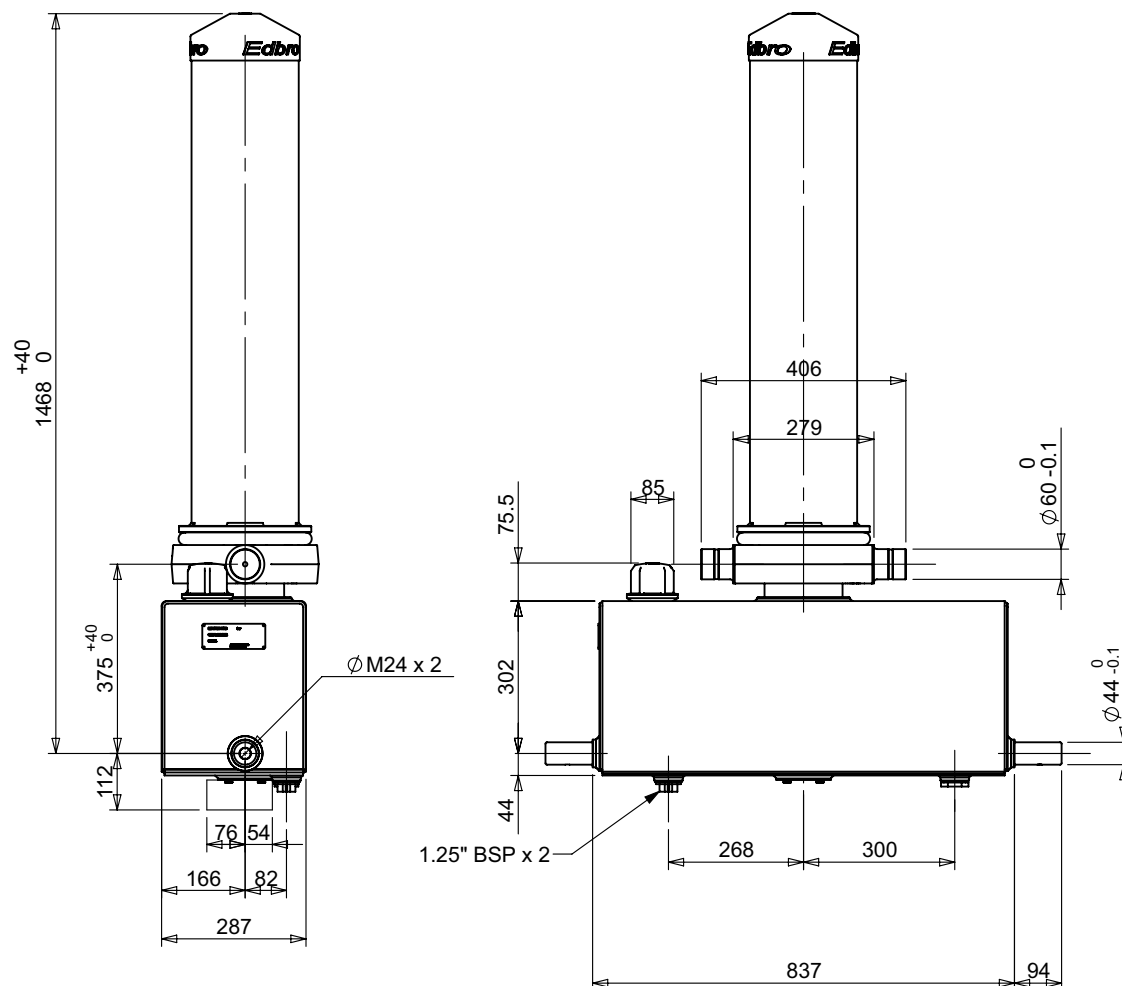


Cylinder 4 stage front end with outer cover

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



*Includes 9mm Pull Out.

CX1300404641B101

SPECIFICATION		TIPPING CAPACITY : 19-32 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	213	1050	-	-
0	155	1320	-	-
1	136	1340	1144	17
2	117	1340	1162	12
3	98	1340	1167	9
4	79	1340	1172	6
		Total (+5/-10)	4645	44
Final stroke reduced by	0	Priming Volume	11.6	
Cylinder Mass (Kg)	245	Total Volume (Litres)	55.6	
Maximum Pressure (Bar)	150	Oil Tank Capacity (L)	58	

***TIPPING CAPACITY AT WORKING PRESSURE

Body Length (BL)		BODY LENGTH (BL)				OH
		5250	6000	6750		
26	52°	22	45°	19	40°	150
32	55°	25	48°	21	42°	450
		29	50°	24	44°	750

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

Tipping angle (q)

Body + payload mass, W (tonne)

NOTES

1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer to RAL9005

Edbro

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