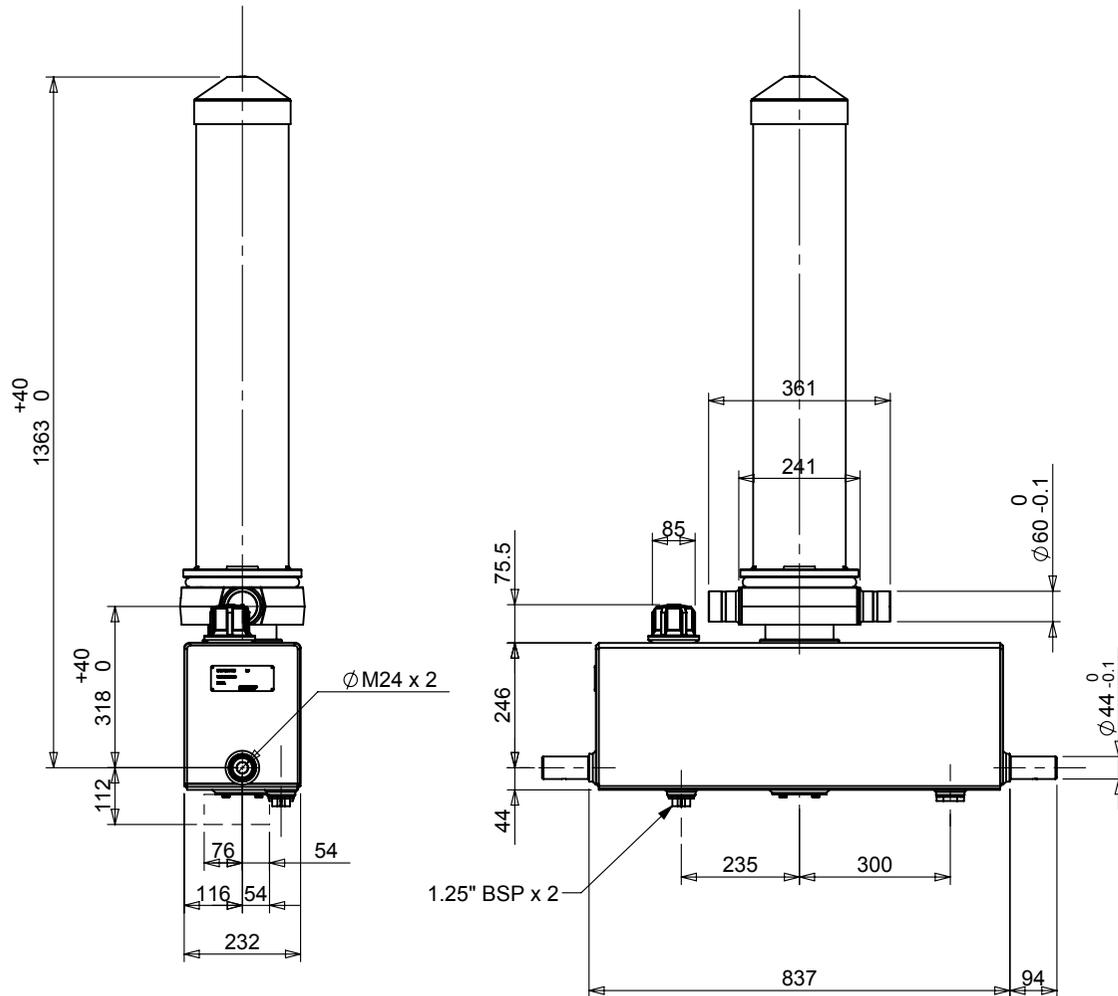


# Cylinder 4 stage front end with outer cover

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

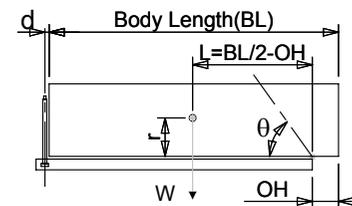


**\*Includes 14mm Pull Out.**

## CX1100303194B101

SPECIFICATION		TIPPING CAPACITY : 19-35 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	184	990	-	-
0	136	1220	-	-
1	117	1240	1051	11
2	98	1240	1067	8
4	79	1240	1072	5
Total (+5/-10)			3190	24
Final stroke reduced by	0	Priming Volume		9
Cylinder Mass (Kg)	175	Total Volume (Litres)		33
Maximum Pressure (Bar)	150	Oil Tank Capacity (L)		38

### \*\*\*TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)					OH	
3500	4250		5000			
28	54	21	44°	19	37°	150
		26	47°	21	39°	450
		35	51°	25	42°	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](mailto: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](http://www.edbro.com) for;-
  - Bracket details
  - Installation instructions that must be observed
  - Correct oil selection
  - An explanation of tipping capacity