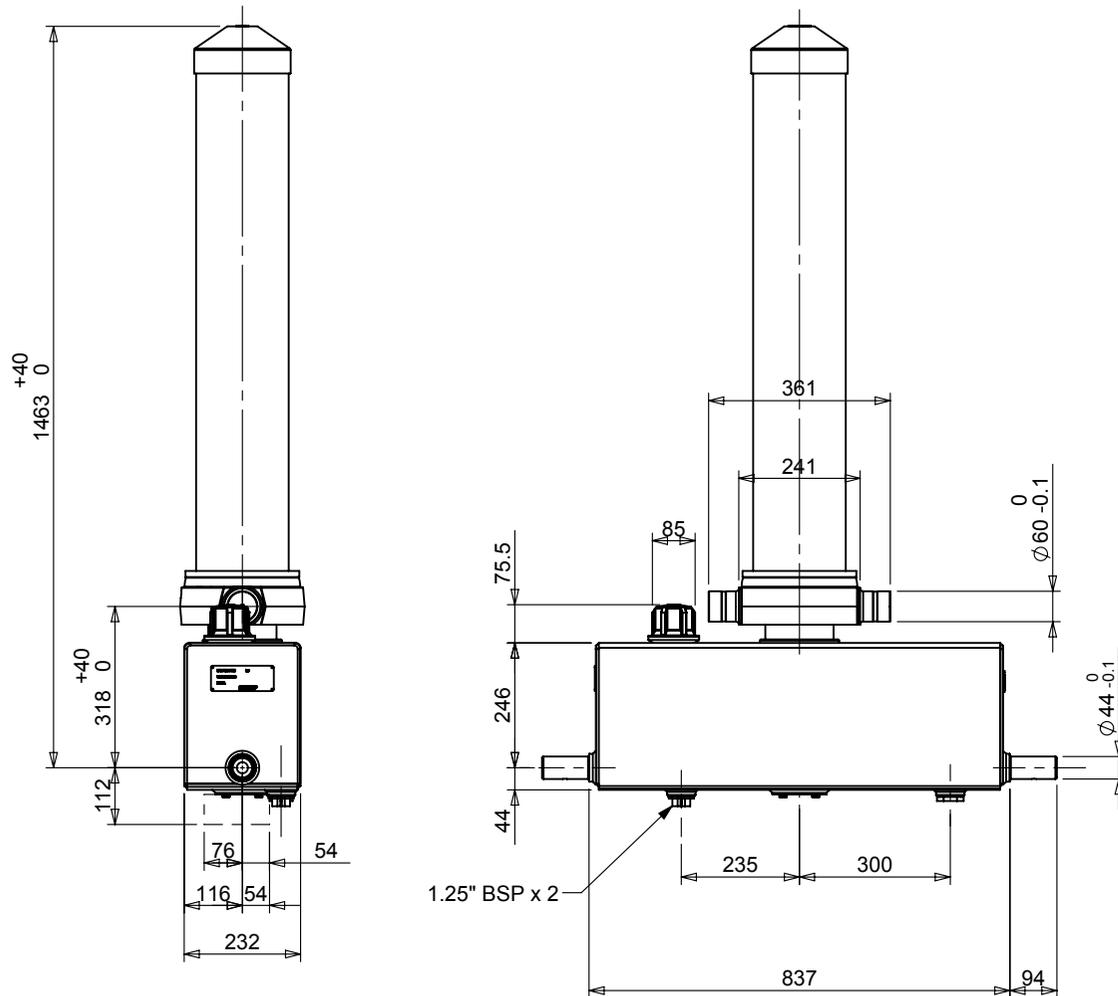


# Cylinder 4 stage front end with outer cover

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

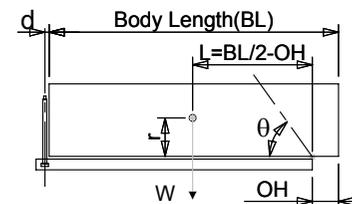


**\*Includes 14mm Pull Out.  
All Stages Chrome Plated**

## CX1100303494B102

SPECIFICATION		TIPPING CAPACITY : 19-34 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	184	1090	-	-
0	136	1320	-	-
1	117	1390	1151	12
2	117	1390	1217	13
4	79	1340	1217	6
Total (+5/-10)			3585	31
Final stroke reduced by	0	Priming Volume	10	
Cylinder Mass (Kg)	186	Total Volume (Litres)	41	
Maximum Pressure (Bar)	150	Oil Tank Capacity (L)	38	

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



BODY LENGTH (BL)					OH	
3750	4500		5250			
27	55°	21	45°	19	38°	150
		26	49°	21	41°	450
		34	53°	25	44°	750

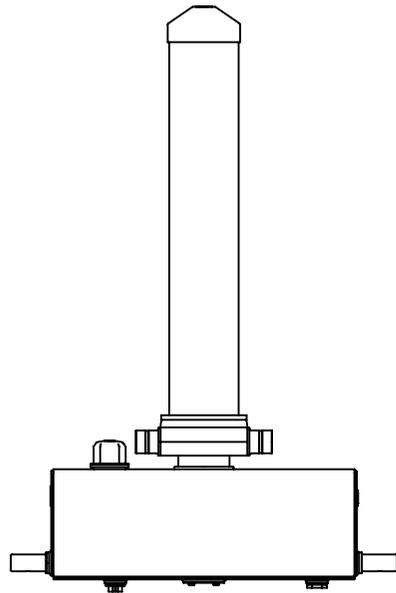
d = 0; r = 900; Working Pressure 135 bar

#### For guidance only;

Higher working pressures and tipping capacities may be possible.  
To check your application email - [applications@edbro.co.uk](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



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