

DATA SHEET

PILOT CO2 CYLINDER

PART NO : BIH302

OLD REF NO : 318

DATE : OCT-2009

REVISION : 00

SCALE : N.T.S

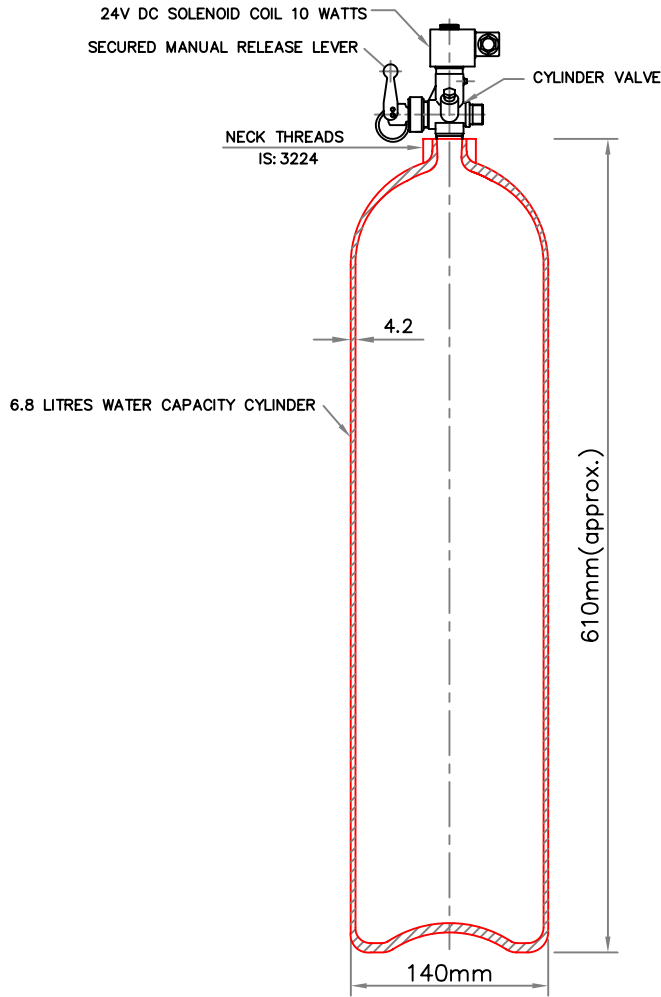
SHEET : 1 OF 1

APPD. BY : DB05

DP-5.8/08-037

INTRODUCTION

CYLINDER OF W/C 6.8 LITRES IS FILLED WITH CO2 GAS AT 50 BAR PRESSURE IS FUNCTIONING AS PILOT CYLINDER TO OPERATE PNEUMATIC CO2 SLAVE VALVES / DIRECTIONAL VALVES IN CO2 FIRE EXTINGUISHING SYSTEM.



ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.

TECHNICAL SPECIFICATION

01.	MANUFACTURER	EKC	07.	GAS CAPACITY	4.5 Kg. CO2
02.	TYPE	HIGH PRESSURE, SEAMLESS RECHARGEABLE CO2 CYLINDER	08.	WATER CAPACITY	6.8 Ltrs. WATER CAPACITY
03.	CODE OF MANUFACTURE	IS: 7285 /1988	09.	OUTSIDE DIAMETER	140mm
04.	METHOD OF MANUFACTURE	HOT SPINNING PROCESS	10.	LENGTH	610mm (approx.)
05.	WORKING PRESSURE	150Kgf./Cm at 15 °c	11.	CYLINDER WALL THICKNESS	4.2mm
06.	TEST PRESSURE	250 Kg./Cm	12.	TARE WEIGHT	11Kg (approx.)
			13.	APPROVAL	CCE, NAGPUR

IMPORTANT:

AGNI CONTROLS RESERVES THE RIGHT TO CHANGE OR MODIFY WITHOUT PREVIOUS NOTICE ANY DATA OR SPECIFICATION DUE TO CHANGES OR MODIFICATION IN ORDER TO IMPROVE THE PRODUCTS / SYSTEM PRESENTED.



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