

DATA SHEET

22 KG CO2 CYLINDER MASTER ASSEMBLY

PART NO : BIH001/MV-48/34

DWG.NO.:DP-5.8/MT-542

DATE : DEC 2019

REVISION : 00

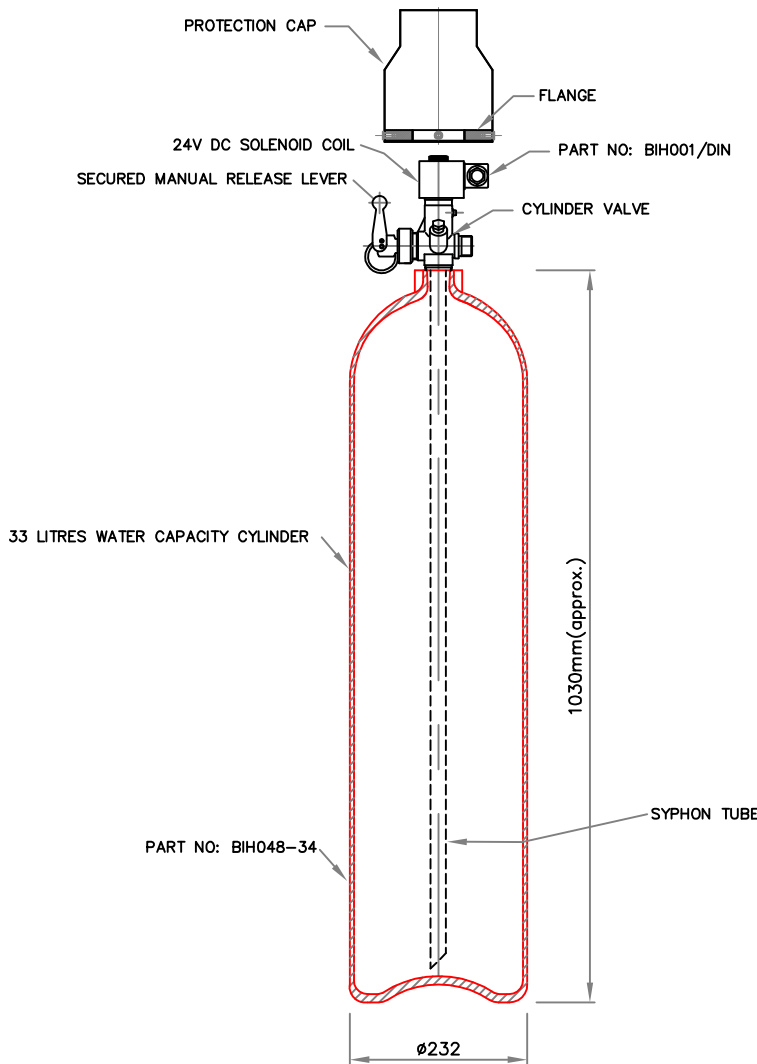
SCALE : N.T.S

SHEET : 1 OF 1

APPD. BY : DBS

INTRODUCTION

CYLINDER OF W/C 34 LITRES IS FILLED WITH 22.5 kg CO2 GAS FITTED WITH VALVE, SUITABLE TO OPERATE THROUGH 24V DC SOLENOID AND ALSO MANUAL LEVER. THIS IS NON INTERMITTENT TYPE.



DETAILS			
Sl. No.	DESCRIPTION	PART No./ CODE No.	QTY.
01.	CO2 CYLINDER MASTER ASSEMBLY	BIH001/MV-48/34	1 SET
1.1	34 LITERS WATER CAPACITY CO2 CYLINDER	BIH048-34	1 NO.
1.2	CO2 GAS WITH 99.9% PURITY FILLING	BIH135	22.5 kg
1.3	CO2 MASTER VALVE COMPLETE WITH 24V DC SOLENOID & MANUAL LEVER	BIH001/DIN	1 NO.
1.4	MASTER CYLINDER VALVE PROTECTION CAP WITH 80/95 FLANGE	IH149-80/95	1 NO.

ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.

TECHNICAL SPECIFICATION

01. MAKE	AGNI CONTROLS	06. <u>CYLINDER</u>		11. <u>VALVE</u>	
02. TYPE OF GAS	CO2	07. MANUFACTURER	EKC/EUROTECH/RAMA	12. MANUFACTURER	CEODEUX (EU)
03. GAS QUANTITY	22.5 Kg. CO2	08. TYPE	HIGH PRESSURE, SEAMLESS RECHARGEABLE CO2 CYLINDER	13. MAX.WORKING PRESSURE	250 BAR
04. METHOD OF DISCHARGE	BY SOLENOID COIL & MANUAL LEVER OPERATION	09. WORKING PRESSURE	150Kgf./Cm ² at 15°c	14. MATERIAL OF COMPONENT	BRASS & SS
05. TYPE OF DISCHARGE	NON INTERMITTENT TYPE	10. CODE OF MANUFACTURE	IS: 7285 / 2004	15. OPERATING VOLTAGE	24V DC
		11. APPROVAL	CCOE/PESO, NAGPUR	16. POWER CONSUMPTION	10 WATTS
				17. WORKING TEMPERATURE	-20° C TO +60° C
				18. APPROVAL	CE

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.

AGNI CONTROLS
CHENNAI

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