

MODEL	NITROPAQ 60 - OTR	
DESCRIPTION	UOM	PARAMETRIC VALUE
TYPE		PSA , TWIN TOWER / MEMBRANE
N2 RECEIVER CAPACITY	LTR	AS PER APPLICATION
PRE FILTER		5 MICRON FILTER HOUSING WITH AUTO DRAIN
MICRO FILTER		1 MICRON FILTER HOUSING WITH AUTO DRAIN
SUB MICRON FILTER		0.1 MICRON FILTER HOUSING WITH AUTO DRAIN
N2 PURITY	% OF N2	95.5 - 99
INLET AIR PRESSURE	BAR	12 to 14 consistently
INPUT POWER SUPPLY		230 V AC , 50HZ
CONTROL SYSTEM		MICRO PROCESSOR BASED
KEYPAD TONE		BEEP
END OF INFLATION		LONG BEEP
POWER	WATTS	8
N2 PRESSURE	PSI	Max 160 psi
TYRE INFLATION		N2 with single hose point with air chuck & Double end connectors
INFLATING HOSE		POLYURETHANE BRAIDED HOSE
INFLATING HOSE LENGTH	MTR	AS PER APPLICATION
PRESSURE GAUGE		2nos, Panel mounted, Bourdon tube to indicate N2 & Air pressure
KEYPAD		5 KEYS DOME MEMBRANE TYPE
PRESSURE SWITCH		Pressure based SPDT switch
PRESSURE TRANSMITTER		NON SMART TYPE
PRESSURE TRANSMITTER MEASURING RANGE	BAR	0 - 15
END CONNECTION	INCH	¼ " OR ½"
HOUR METER		N2 GENERATION HOURS
TYRE COUNT		For N2 inflation
DISPLAY		2NOS 7 SEGMENT LED FOR BOTH SET PRESSURE & TYRE PRESSURE
INDICATION		VACCUM , PSI/BAR, CHECK LEAK
CABINET MOC		POWDER COATED CRC SHEET
VEHICLE SUITABLE FOR		BUSES, TRUCKS & OFF ROAD VEHICLES
TYPE OF PACKING		7 ply carton box with Pallet at bottom