

MODEL	NITROPAQ 30	
DESCRIPTION	UOM	PARAMETRIC VALUE
TYPE		PSA , TWIN TOWER
N2 RECEIVER CAPACITY	LTR	130
AIR FILTER		5 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 130 psi
TYRE INFLATION		N2 with single hose point with air chuck & Double end connectors
INFLATING HOSE		POLYURETHANE BRAIDED HOSE
INFLATING HOSE LENGTH	MTR	15
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	1/4
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		SUV, LCV, BUSES, TRUCKS etc.
TYPE OF PACKING		7 ply carton box with wooden reaper at bottom