

VERTICAL TYPE BALERS

TECHNICAL SPECIFICATIONS:

Description	Unit	NMBP -16	NMBP -25	NMBP -40	NMBP -60	NMBP -100	NMBP -120
Compression Force	Tons	16	25	40	60	100	120
Working stroke	mm	500	650	750	1000	1000	1250
Chamber Size (L x W x H)	mm	600 x 400 x 900	650 x 500 x 1000	650 x 500 x 1200	750 x 600 x 1400	900 x 700 x 1500	1200x1000x1800
Bale Size (L x W x H)	mm	600 x 400 x 450	650 x 500 x 450	650 x 500 x 500	750 x 600 x 600	900 x 700 x 600	1200 x 1000 x 1000
Bale Weight	Kgs.	40-75	75 - 125	100 - 150	125 - 200	300 - 500	400 - 650
Control Mode		Auto / Manual	Auto / Manual	Auto / Manual	Auto / Manual	Auto / Manual	Auto / Manual
Electric motor	H.P.	10	15	20	25	30	35
Pump	Vane Cum Piston	Vane Cum Piston	Vane Cum Piston	Vane Cum Piston	Vane Cum Piston	Vane Cum Piston	Vane Cum Piston
Weight of M/C	Tons	3	3.5	4	5 to 6	7 to 8	9 to 10
Piston Bore Size	mm	120	150	180	200	250	270
Type of cylinder		Double Acting	Double Acting	Double Acting	Double Acting	Double Acting	Double Acting
Hydraulic seal kit		Hallite / Parker	Hallite / Parker	Hallite / Parker	Hallite / Parker	Hallite / Parker	Hallite / Parker
Speed (mm/sec)	Approach	25 mm / sec	30mm / sec	30 mm / sec.	30 mm / sec.	30 mm / sec.	30 mm / sec.
	Pressing	5-8mm / sec	5-8mm / sec	5-8 mm / sec.	5-8 mm / sec.	5-8 mm / sec.	5-8 mm / sec.
	Return	30mm / sec	40mm / sec	40 mm / sec.	40 mm / sec.	40 mm / sec.	40 mm / sec.