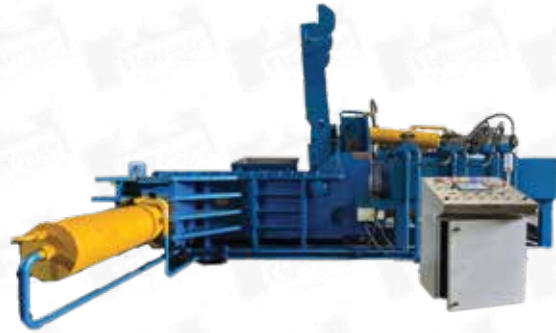


Triple Action Scrap Baling Press



SCAN FOR VIDEO

SPECIFICATION

Model	PTHB 8"x8"	PTHB 10"x10"	PTHB 12"x12"	PTHB 14"x14"	Triple Action Jumbo Bailing Press Machine With Hydraulic Hopper - (MODEL - PTHB 20"x20")
BALING CHAMBER	20"x22"x50" (H X W X L)	20"x24"x52" (H X W X L)	24"x26"x55" (H X W X L)	24"x28"x55" (H X W X L)	30"x48"x80" (H X W X L)
BALE SIZE	8"x8" (H X W)	10"x10" (H X W)	12"x12" (H X W)	14"x14" (H X W)	20"x20" (H X W)
ELECTRIC MOTOR	20 + 2 H.P 3 PHASE 1440 RPM	20 + 2 H.P 3 PHASE : 1440 RPM	25 H.P 3 PHASE 1440 RPM	25 + 2 H.P 3 PHASE 1440 RPM	50 H.P 3 PHASE 1440 RPM
BODY	FABRICATED 40+12 MM	FABRICATED 40+12 MM	FABRICATED 40+12 MM	FABRICATED 40+12 MM	FABRICATED 50+12 MM
HARD LINER PLATES	PROVIDED (C 45) 12MM	PROVIDED (C 45) 12MM	PROVIDED (C 45)	PROVIDED (C 45) 12 MM	PROVIDED (C 45)
OIL DRIVE	PDOUBLE VANE PUMP SYSTEMS	PDOUBLE VANE PUMP SYSTEMS	PDOUBLE VANE PUMP SYSTEMS	PDOUBLE VANE PUMP SYSTEMS	PDOUBLE VANE PUMP SYSTEMS
WORKING LIQUID	HYDRO/ENCLO-68 (NOT IN OUR SCOPE)	HYDRO/ENCLO-68 (NOT IN OUR SCOPE)	HYDRO/ENCLO-68 (NOT IN OUR SCOPE)	HYDRO/ENCLO-68 (NOT IN OUR SCOPE)	HYDRO/ENCLO-68 (NOT IN OUR SCOPE)
FORCE ON LID CYLINDER	40 TONS (150 BORE X 170 OD X 100 RAM)	40 TONS (150 BORE X 170 OD X 100 RAM)	40 TONS (150 BORE X 180 OD X 100 RAM)	40 TONS (150 BORE X 180 OD X 100 RAM)	60 TONS (180 BORE X 220 OD X 120 RAM)
FORCE ON MAIN CYLINDER	80 TONS (200 BORE X 245 OD X 135 RAM)	80 TONS (200 BORE X 245 OD X 135 RAM)	100 TONS (220 BORE X 270 OD X 150 RAM)	100 TONS (220 BORE X 270 OD X 150 RAM)	150 TONS (250 BORE X 300 OD X 180 RAM)
FORCE ON SIDE CYLINDER	120 TONS (250 BORE X 300 OD X 150 RAM)	120 TONS (250 BORE X 300 OD X 150 RAM)	120 TONS (270 BORE X 320 OD X 160 RAM)	120 TONS (270 BORE X 320 OD X 160 RAM)	1200 TONS (350 BORE X 400 OD X 200 RAM)
MAXIMUM WORKING PRESSURE	3000 PSI	3000 PSI	3000 PSI	3000 PSI	3000 PSI
OIL COOLING SYSTEMS	PROVIDED	PROVIDED	PROVIDED (2 TR AC)	PROVIDED (2 TR AC)	PROVIDED (3 TR)
PLC / STARTER	PROVIDED	PROVIDED WITH ALL SEFETY	OPTIONAL	OPTIONAL	PROVIDED
IDLE CYCLE TIME	60 -70 SECONDS (APPROX)	60 -70 SECONDS (APPROX)	60 -70 SECONDS (APPROX)	60 -70 SECONDS (APPROX)	90 -100 SECONDS (APPROX)
WEIGHT OF THE BALE CRC	30 TO 40 KGS	CRC 20 TO 40 KGS.	40 TO 60 KG	25 TO 30 KG, CARTON 30 TO 40 KG	180 TO 200 KGS.,DEPEND ON MATERIAL AND ITS DENSITY
OIL TANK CAPACITY	800 LTS.	800 LTS.	800 LTS.	800 LTS.	1500 LTS.
OPERATION OF THE MACHINE	HAND LEVER OPERATE / FULLY AUTOMATIC	HAND LEVER OPERATE	MANUAL THROUGH 3 LEVERS	MANUAL THROUGH 3 LEVERS	PLC OPERATE
NO. OF CYLINDER	—	—	5 NOS.	5 NOS.	—
LOCK CYLINDER	—	—	12 TONS (100 BORE X 115 OD X 65 RAM)	12 TONS (100 BORE X 115 OD X 65 RAM)	20 TONS (125 BORE X 150 OD X 80 RAM)
BALE EJECT CYLINDER	—	—	12 TONS (100 BORE X 115 OD X 65 RAM)	12 TONS (100 BORE X 115 OD X 65 RAM)	20 TONS (125 BORE X 150 OD X 80 RAM)
MATERIAL FEEDING	—	—	—	—	HOPPER PROVIDED