ProPAK 2R185 (30HP) Specifications

Two-Ram Automatic Horizontal Shear Baler

Overall Length 215.5" (326.5" w/SB-1552 Conveyor)

Overall Width 207" (243" w/Bale Slide)

Overall Height 77" (124" w/SB-1552 Conveyor)

Main Motor 30HP, 208/230/575 Volt, 3 Phase, 60 Cycle, TEFC

Nominal Hopper Size 54" Wide x 48" Long

Main Cylinder Dual 5.5" Bore x 96" Stroke

Hydraulic System Pressure 4,200 psi Maximum Operating

Pump 48 GPM Piston Pump

Product Bale Size 60" Long x 30" High x Variable Width (38"-51")

No-Load Cycle Time 28 seconds
Ram Face 109 psi
Ram Thrust 187,468 lbs.
Hydraulic Reservoir 150 gallons
Auto Tie System Accent 470

Total Press Weight 28,500 lbs. (35,900 lbs. w/SB-1552 Conveyor)

Standard Features

- UL listed NEMA 4* control panel
- Full oil reservoir, Ready-To-Run
- Integrated PLC / Operator interface
- Heavy duty oil cooler
- Adjustable and reversible shear blade
- Long lasting Nyl-oil wear blocks on ram (no metal on metal contact)
- Feed hopper with hinged access door and safety interrupt switch
- Low Oil / Hot Oil alarms
- All grease points accessible from the outside

^{*}Control panel is NEMA 4 indoor rated. Must be guarded from sunlight in outdoor installations.