

ProPAK 2R425-100R Specifications

Two-Ram Automatic Horizontal Shear Baler

Overall Length	411"
Overall Width	210" (not including bale slide)
Overall Height	96" (102" w/6" Risers)
Hopper Clear Opening	59" Wide x 100" Long
Product Bale Size	30"H x 60"L x Variable Width (38" to 51")
Number of Bale Ties	Adjustable
Hydraulic Reservoir Capacity	600 gallons
Pumps	200gpm (2 x 100gpm Piston Pumps) - Rated @ 6,100psi continuous
No-Load Cycle (in seconds)	21
Ram Face Pressure:	250 PSI
Ram Thrust	427,649 lbs.
Hydraulic System Pressure	4,500 psi
Main Cylinder Size	11" Bore x 156" Stroke
Eject Cylinder Size	9" Bore x 86" Stroke
Bale Separation Door Cylinder	6" Bore x 53" Stroke
Main Motor Size	Dual 50HP, 208-220/440-550 Volt, 3 Phase, 60 Cycle, T.E.F.C.
Shipping Weight	Approx. 97,500 lbs.

Standard Features

- Accent 470 auto tie system
- UL listed NEMA 4* control panel
- 10.4" Hi-Res touch screen controls
- Integrated PLC / Operator interface
- Heavy duty oil cooler
- Adjustable and reversible shear blade
- Low Oil / Hot Oil alarms
- Clogged oil filter sensor
- All grease points accessible from the outside
- Ram penetration to within 8" of front wall
- Up to 13" of over travel, for oversized bale release
- Photo-eye activated stroke
- Hinged access door in feed hopper with safety interlock switch and view window
- Hinged sidewall access door allowing access and service behind ram

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