pac-mac

HGACBuy
THE SMART PURCHASING SOLUTION

RLX "BRUTAL" SERIES

PACK MORE

World-class manufacturing combined with cutting-edge technology merges to create a superior product: The Pac-Mac RLX "Brutal" Series. The RLX "Brutal" Series has a packing force of up to 94,000 pounds and offers two premium models, the RLX-20 "Brutal" and the RLX-25 "Brutal". These models are user-friendly, structurally sound, and provide premium product reliability.
DO IT RIGHT with Pac-Mac!

QUALITY SYSTEM CERTIFICATION DNV ISO 9001

MADE IN THE USA

Visit us online at www.e-pac-mac.com

Manufactured by Hol-Mac Corporation • P.O. Box 349 • Bay Springs, MS 39422 • 601-764-4121

RLX "BRUTAL" SERIES

TECHNICAL DATA & SPECIFICATIONS

MODEL

	RLX20 "BRUTAL"	RLX25 "BRUTAL"
Capacity:	20 yd^3	25 yd^3
Hopper capacity:	3.61 yd^3	3.61 yd^3
Body weight (body shell only):	5,118 lbs.	5,885 lbs.
Body weight (complete unit, less option):	12,700 lbs.	14,000 lbs.
Hopper inside width:	80 in.	80 in.

BODY SPECIFICATIONS

	RLX20 "BRUTAL"	RLX25 "BRUTAL"
Sidewalls (curved shell):	10 ga. 80,000 PSI	10 ga. 80,000 PSI
Flat floor (single sheet):	3/16 in. high tensile steel	3/16 in. high tensile steel
Roof (curved shell):	10 ga. 80,000 PSI	10 ga. 80,000 PSI
Ejector panel face:	10 ga. 80,000 PSI	10 ga. 80,000 PSI
Hopper:	1/4 in. 100,000 PSI (T-1)	1/4 in. 100,000 PSI (T-1)
Packer panel face:	1/4 in. 100,000 PSI (T-1)	1/4 in. 100,000 PSI (T-1)
Slide panel face:	3/16 in. T-1 steel	3/16 in. T-1 steel
Hopper sides:	3/16 in. T-1 steel (lower tailgate); 10 ga. 80 ksi steel (upper tail gate)	3/16 in. T-1 steel (lower tailgate); 10 ga. 80 ksi steel (upper tail gate)

HYDRAULIC SYSTEM

	RLX20 "BRUTAL"	RLX25 "BRUTAL"
Cylinders:		
Ejector:	(1) 2-stage 5.5 in. bore	(1) 3-stage 6.5 in. bore
Tailgate:	(2) 3 in. bore; 1.75 in. rod; 38 in. stroke	(2) 3 in. bore; 1.75 in. rod; 38 in. stroke
Slide:	(2) 5.5 in. bore; 4.5 in. rod; 29 in. stroke	(2) 5.5 in. bore; 4.5 in. rod; 29 in. stroke
Packer:	(2) 5 in. bore; 3.5 in. rod; 24.38 in. stroke	(2) 5 in. bore; 3.5 in. rod; 24.38 in. stroke
Valves:		
Shutoff:	Ball	Ball
Packing controls:	Sectional spool	Sectional spool
Ejector/tailgate raise:	Sectional spool	Sectional spool
Operating pressure in PSI:	2,500	2,500
Maximum operating pressure:	2,750	2,750
Gallons per minute (GPM):	35-38 GPM	35-38 GPM
Reservoir:	50 gal.	50 gal.
Packing cycle time:		
Complete:	24 sec.	24 sec.
Reload:	4 sec.	4 sec.
Compaction rate in lb./yd.:	1,000+	1,000+

STANDARD FEATURES:

Body

- One piece flat floor
- Curved shell body
- Fast cycle time
- Wide open accessibility for cleaning and maintenance
- Automatic latches and integrated tailgate props
- The industry's highest standard for hydraulic cleanliness
- L.E.D. lighting, weatherproof connections and braided loom
- Dual amber oval rear strobes
- Heat-treated pins and replaceable bushings throughout
- Sectional valves

Warranty

- 1-year major structural component parts
- 1-year non-hydraulic replacement parts

Safety

- Meets or exceeds ANSI Z-245
- Large access door with safety interlock
- Emergency stop on curb side
- Driver alert buttons on both sides

OPTIONAL EQUIPMENT:

- Single or dual cart tipper
- Reeving system: 15k cylinder
- Kick bar with latches (minimum chassis height 37 in.)
- Additional strobe light packages
- Amber oval flush mount strobes (front/rear)
- Rear vision camera
- Work lights over hopper and tailgate sides
- Frame mounted water cooler
- Frame mounted tool box
- Tool holder on body
- Emergency stop on street side

United Engines

5555 W Reno Ave.
Oklahoma City, OK 73127
405-795-5303 | 405-947-3321

All designs, specifications, and components are subject to change at the manufacturer's sole discretion at any time without notice. Data published herein is for informational purposes only and shall not be construed to warrant suitability of the unit for any particular purpose, as performance may vary with the conditions encountered. The only warranty is our standard written warranty for this product at the time of shipment.