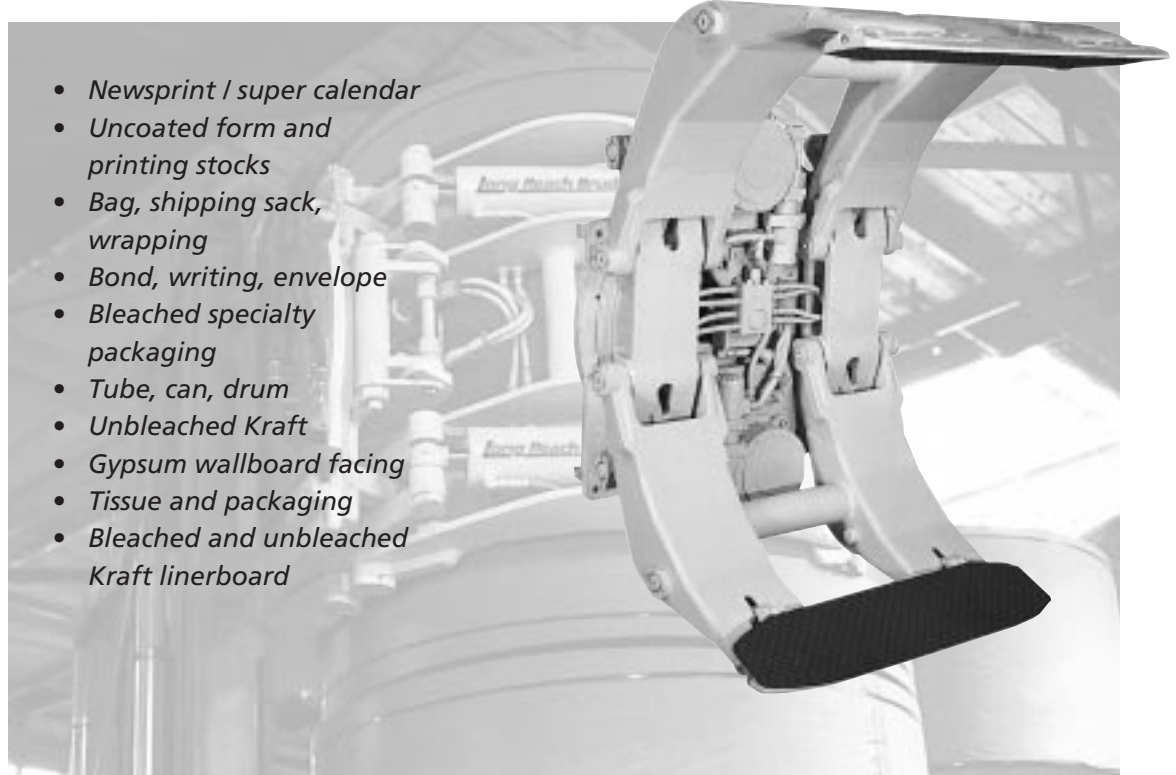


KPR Series

Kraft Paper Roll Clamps

Models for 42", 45" and 51" Roll Diameters



- *Newsprint / super calendar*
- *Uncoated form and printing stocks*
- *Bag, shipping sack, wrapping*
- *Bond, writing, envelope*
- *Bleached specialty packaging*
- *Tube, can, drum*
- *Unbleached Kraft*
- *Gypsum wallboard facing*
- *Tissue and packaging*
- *Bleached and unbleached Kraft linerboard*

Fixed or Positionable Short Arm versions are available in all capacities. Fixed short arm provides ease of handling rolls of uniform diameter. Positionable short arm maintains thin arm profile at all roll diameters.

Exclusive Pad Protectors shield the outer surfaces of the pads from abrasion while maintaining a thin, smooth surface to protect adjacent rolls.

Sure Grip Contact Pads protect the roll from costly imprints. Deeply contoured pad surface ensures longer life.

Up Front Hydraulics lower the effective thickness of the clamp while allowing easy access to componentry with the clamp on the lift truck.

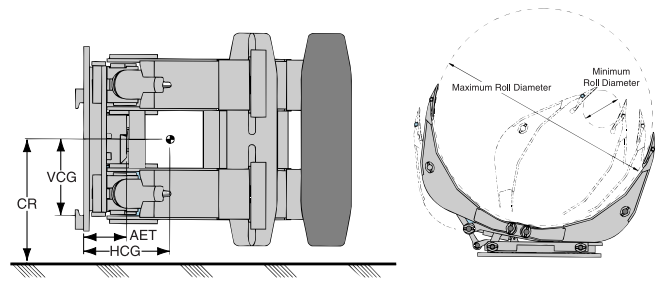
Heavy-duty, 360° Continuous Rotation and Zero-degree Flush Mounting. The mast stays perpendicular to the floor, which keeps the contact pads in the proper position for safe, damage-free handling. The bottom of the roll is always parallel to the floor, precluding crushing of the edges when depositing the roll.

Larger Diameter Pivot Pins with the added protection of heavy-duty, lubricated steel bushings.

Low Weight, Low Effective Thickness for Higher Net Truck Capacity

- Does the job with a smaller lift truck
- Reduced floor loading
- Lower amp draw on electric trucks

KPR Series Kraft Paper Roll Clamps



42" Diameter Kraft Paper Rolls, 2 Functions

Model Number	Capacity (lb @ Roll Dia.)	Roll Range (in)	Short Arm	Truck Size (lb) ¹	Weight (lb)	Lost Load AET (in)	HCG (in)	VCG (in)	Rotation Speed	Mount Class
KPR-25RN-F1242	2,500	12-42	Fixed	4,000	900	4.7	7.3	10.3	6.5 ²	II
KPR-48RN-F1242	4,800			6,000	930		7.2			II or III

45" Diameter Kraft Paper Rolls, 2 Functions

KPR-25RN-F1645	2,500	16-45	Fixed	4,000	905	4.7	7.3	10.2	6.5 ²	II
KPR-48RN-F1645	4,800			6,000	930		7.2			II or III
KPR-48RN-P1045	4,800	10-45	Pos. ⁴	6000	1,160	7.3	9.3	13.4	6.5 ²	II or III
KPR-55RN-F2045	5,500	20-45	Fixed	7,000	1,150					II or III
KPR-55RN-P1045	5,500	10-45	Pos. ⁴	7,000	1,170					II or III

51" Diameter Kraft Paper Rolls, 2 Functions

KPR-20RN-F1651	2,000	16-51	Fixed	3,000	925	4.7	7.8	10.0	6.5 ²	II
KPR-35RN-F1651	3,500			5,000	955		7.9			
KPR-48RN-F2051	4,800	20-51	Fixed	6,000	1,220	7.3	9.4	13.5	6.5 ²	II or III
KPR-48RN-P1051		10-51	Pos. ⁴	1,235						
KPR-55RN-F2051	5,500	20-51	Fixed	7,000	1,235	7.3	9.5	13.5	6.5 ²	II or III
KPR-55RN-P1051		10-51	Pos. ⁴	1,250						
KPR-77RN-F2451	7,700	24-51	Fixed	10,000	1,775	7.5	11.7	14.5	5.0 ²	III or IV
KPR-77RN-P1051		10-51	Pos. ⁴	1,805						
KPR-90RN-F1751	9,000	17-51	Fixed	12,000	2,570	8.3	8.3	15.5	4.0 ³	III or IV
KPR-90RN-P1551		15-51	Pos. ⁴	2,610						
KPR-12RN-F1551	12,000	15-51	Fixed	15,500	2,820	8.5	8.3	15.5	4.0 ³	IV
KPR-12RN-P1051		10-51	Pos. ⁴	2,850						

¹ Estimated truck size to achieve clamp's rated capacity. Consult the lift truck manufacturer for actual net working capacity.

² Rotation speed rpm @ 12 gpm

³ Rotation speed rpm @ 24 gpm

⁴ Positionable

Recommended Hydraulic Supply

Model Number	Flow (gpm)	Max psi
KPR-20 / 25 / 35 / 48 / 55 / 77	12	2,250
KPR-90 / 12	24	2,250

Hydraulic flow less than minimum may reduce operating speed and/or cause irregular arm movement. Higher flow may result in heat build-up, erratic operation and shortened hydraulic system life.

Minimum Truck Carriage Width

Model Number	Minimum Truck Carriage Width (in)
KPR-20 / 25	26
KPR-35 / 48 / 55	33
KPR-77	34
KPR-90 / 12	37

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