

KP1SC Compactor



Self-Contained Compactor with 1 cubic yard loading chamber

K-PAC's KP1SC Self-Contained Compactor offers end users the benefits and economics of compaction combined with liquid tight capability. The KP1SC Features a large cleartop opening to accommodate a variety of compactible waste materials. A convenient loading height makes ground level loading quick and easy. One piece construction between the packer head and container, and a 44" liquid retention height assure leakproof performance. Increased ram pressure

versus competitive models means a higher compaction ratio and reduced disposal costs.



K-PAC's curved door design adds strength and capacity to the KP1SC compactor. The doors curved design initiates a "rolling" effect on the waste material increasing compaction density.



Optional:
full enclosure with side door and access interlock switch for user safety

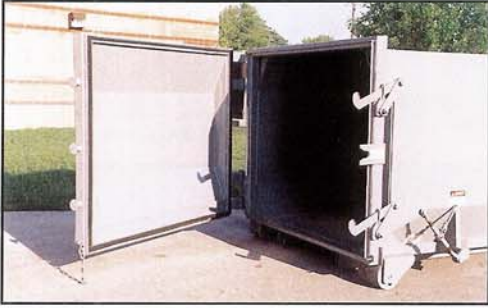


The KP1SC's 1 cubic yard loading chamber, with a 32" x 46" clear top opening, and a 44" loading height, is easy to load from a dock or ground level. A higher ram face pressure and deeper (16") ram penetration give the KP1SC the best compaction performance in it's class.

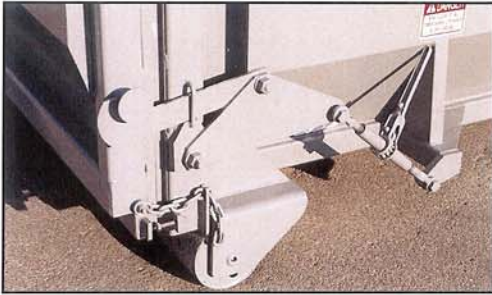


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KP1SC

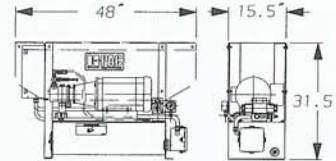
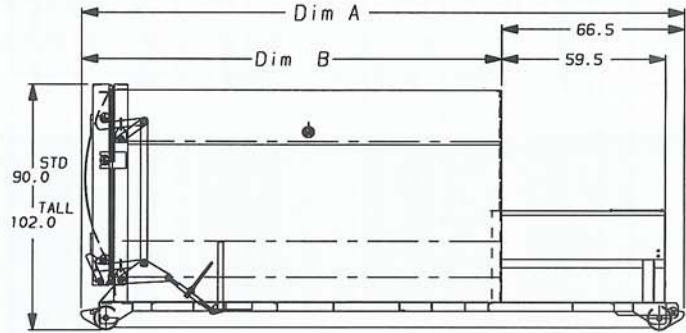
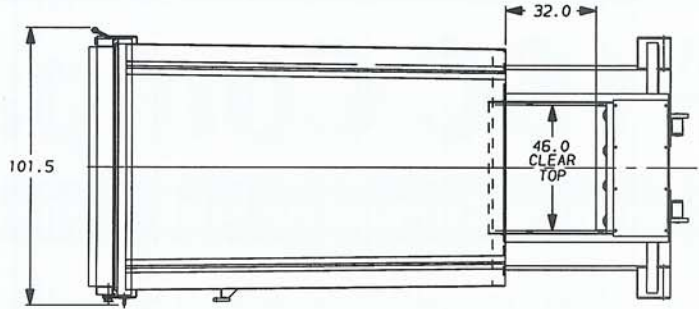


A full neoprene door seal assures liquid retention and offers excellent resistance to chemicals, oils etc.



KP1SC's feature a heavy-duty single ratchet latch system which pulls the door tightly and evenly against the door seal. K-PAC's innovative latching system features an adjustable stop to prevent over compression and damage to the door seal... resulting in longer seal life and less downtime for seal replacement.

KP1SC Self-Contained



Rev. 8/01
M9017-1

Capacity Cubic Yds.	KP1SC Dim. A	KP1SC Dim. B	Specifications for KP1SC	
<u>STD</u>			Loading height	44"
25	249.0	182.5	Cleartop opening	32"L x 46"W
21	219.0	152.5	Ram penetration	16"
17	189.0	122.5	Ram face	22.5"H x 47.75"W
<u>TALL</u>			Motor	5HP 1-220 or 10HP 3-208/230/460
33	273.0	206.5	Pump	11 GPM (Hi-Lo)
28	243.0	176.5	Cylinders	4" bore x 37" stroke x 2 1/2" rod
23	213.0	146.5	Normal pressure	1,850 PSI
19	183.0	116.5	Max. pressure	2,100 PSI
			Normal packing force	39,700 pounds
			Max. packing force	45,100 pounds
			Normal ram face pressure	36.8 PSI
			Max. ram face pressure	41.8 PSI
			Cycle time	37 seconds



— "The Trend Setters" —

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REPRESENTED BY:

K-PAC compaction units conform to applicable ANSI Z245.2 safety standards. Continued product improvement is a K-PAC goal. Therefore, we reserve the right to make any changes in illustrations, specifications, equipment and prices.

