

Water Jetting Machines



Model KJ-1750-C on Model H-30 Cart

KJ-1750 WATER JETTER

- 1 1/4" to 4" (32 to 100mm) Drain Lines.
- This jetter propels a highly flexible hose through 1 1/4" to 4" (32 to 100mm) lines—blasting through sludge, soap and grease blockages. As you pull the hose back, it power scrubs the line, flushing debris away and restoring drain lines to their free-flowing capacity.
- Powerful: Actual working pressure of 1750 psi and flow of 1.4 GPM (5.3 l/min) for fast, effective cleaning of lines.
- Pulse Action: Two levels of pulse are standard. Activate the KJ-1750's pulse action to easily negotiate difficult bends and traps.
- Portable: The optional H-30 Cart rolls the jetter and hose to the job site. The jetter is easily removed from the cart in seconds for hard to reach drain or for remote storage. Optional adapter allows the KJ-1750 to be mounted on the compact H-10 Cart.
- Electrical Requirement: The 2.0 HP motor draws a maximum of 17 Amps which requires a 20 Amp, 115V circuit.
- Easy to use: Thrust propels the hose down the line. You simply guide the hose into the drain.
- High Quality: Duplex pump with corrosion-resistant, forged brass head. New pressure control valve allows quick and easy pressure adjustment.
- Dependable: Reduced number of fittings, hoses and parts minimizes leaks and down time keeping you on the job.
- Versatile: Optional power washer package cleans cables, tools and other heavily soiled equipment.

Jetter Nozzles

Catalog No.	Model No.	Description	Female NPT Thread
			in.
64742	H-41	KJ-1750 Propulsion Nozzle	1/8
64747	H-42	KJ-1750 Penetrating Nozzle	
64752	H-44	KJ-1750 Drop Head Nozzle	
64757	H-51	KJ-1750 Propulsion Nozzle	1/4
64762	H-52	KJ-1750 Penetrating Nozzle	
82837	H-45	KJ-1750 Spinning Nozzle	1/8

Accessories

Catalog No.	Model No.	Description
47542	H-21	Nozzle Cleaning Tool
48367	H-25	Winterizing Kit
51572	H-1235	Wash Wand Hose 1/2" x 35"
62592	H-10	H-10 Cart with Hose Reel and 100' x 3/16" WH Trap Hose
	H-30	H-30 Cart with Hose Reel and 110' x 1/4" (33 m x 4.8 mm) Jet Hose
62877	WH	
62882	H-5	Mini Hose Reel
62897	H-1235	KJ-1750 Adapter to Fit H-10 Cart
64697	H-10	H-10 Cart with Hose Reel
64702	HW-EL	Pressure Wash (Gun only)
64737	H-30	H-30 Cart with Hose Reel
67187	H-32	Jet Vac
70032	-	RIDGID® PVC Drain Cleaning Gloves
41937	-	RIDGID® Leather Drain Cleaning Gloves
62757	-	Nylon Storage Bag
48022	-	Reel w/out Cart

Machine Options

Catalog No.	Model No.	Description	Weight	
			lb	kg
62687	KJ-1750	KJ-1750 Jetter with Dual Pulse: H-41, H-42, and H-44 1/8" NPT Nozzles, H-51 and H-52 1/4" NPT Nozzles, 50' x 1/8" (15.2 m x 3.2 mm) Sink Trap Hose, Nylon Storage Bag, Nozzle Cleaning Tool	75	34.0
62697	KJ-1750-C	Above With: H-30 Cart, 110' x 1/2" (33.5 m x 6.4 mm) Jet Hose	155	70.3
67332		62687 with: H-10 Cart, 100' x 1/4" (30.5 m x 6.4 mm) Trap Hose	125	56.7

Jetter Hoses

Catalog No.	Model No.	Description	Male NPT Thread	Hose I.D.	Hose O.D.
			in.	in.	in.
47597	H-1435	1/4" x 35' (11 m)	1/8	3/16	1/4
47602	H-1450	1/4" x 50' (15 m)	1/8	3/16	1/4
47607	H-1250	1/2" x 50' (15 m)	1/4	1/4	1/2
49272	H-1475	1/4" x 75' Jet Trap Hose (23 m)	1/8	3/16	1/4
49277	H-1400	1/4" x 100' Jet Trap Hose (30 m)	1/8	3/16	1/4
49487	H-1215	1/2" x 150' (46 m)	1/4	1/4	1/2
51587	H-1211	1/2" x 100' (33 m)	1/4	1/4	1/2
51597	H-1220	1/2" x 200' (61 m)	1/4	1/4	1/2
52957	H-1825	1/8" x 25' Sink Trap Hose	1/8	1/8	3/16
53037	H-1850	1/8" x 50' Sink Trap	1/8	1/8	3/16
64732	H-1415	1/4" x 150' (45.5 m)	1/8	3/16	1/4

Trap Leaders

Catalog No.	Model No.	Description	Female NPT Thread	Male NPT Thread
			in.	in.
50002	HL-1	Flexible Leader, 3/16" - Fits 1/8" & 3/16" Hoses	1/8"	1/8"
50007	HL-2	Flexible Leader, 1/4" - Fits 1/4" & 3/8" Hoses	1/4"	1/8"