

Trash Compactor



Trash Compactor

Part Number: TCKIT3

Collecting and disposing of trash is a nearly universal facility problem. And the larger the facility, the bigger the job. For example, schools, stadiums and airports may have dozens, if not hundreds, of trash cans to empty every single day. That's a lot of labor and trash volume. What's more, trips to the dumpster add up to a lot of lost productivity.

What if you could reduce your trash volume by a third, or even a half? Kaivac's vacuum-powered Trash Compactor removes the air from trash bags in seconds, instantly shrinking them down. The technology works similarly to a food vacuum sealer. To operate, simply place the wand in the trash bag, crimp the top of the bag around the wand by hand, turn the vacuum on, remove the wand when it's deflated and store the bag in the optional can or seal with a twist-tie.

A reduction in trash volume means workers can collect more at a time, stay on task and be more productive. The reduction also translates to the trash cart as well as the dumpster, which will need less frequent emptying.

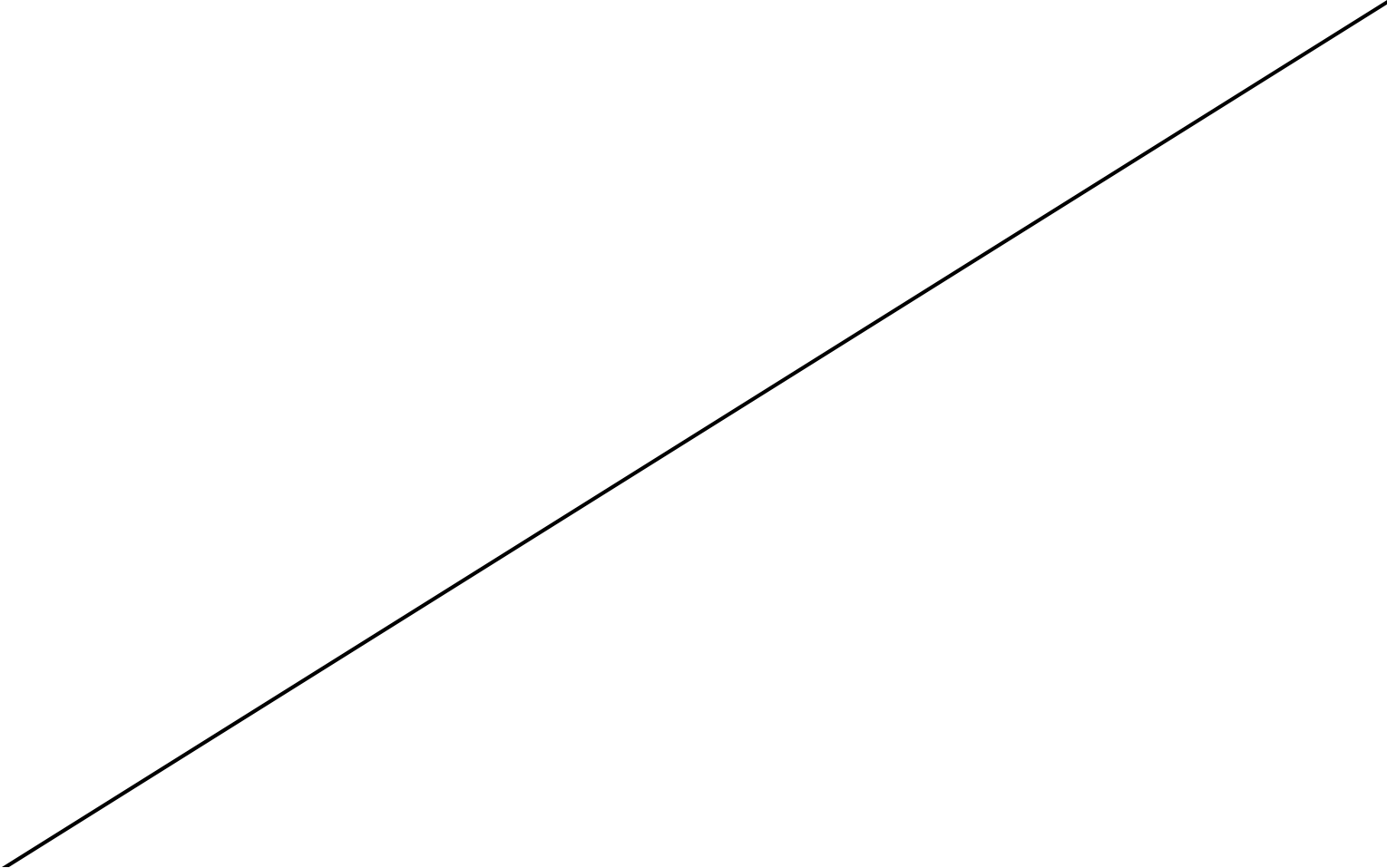
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Highlights

- Reduces trash volume by up to one-half
- Smaller trash volume reduces trips to the dumpster
- Allows you to carry twice as much trash on your cart or truck
- Maximizes dumpster space and reduces hauling cost
- Simplifies trash handling
- Trash removal is more aesthetic for customers
- Works with any vacuum source
- Multiple package options to fit your situation



Full Specs

Trash Compactor AutoVac™ AutoVac™ Battery Dispense-and-Vac Dispense-and-Vac Space Saver Spray-and-Vac SUV™

Physical Specifications * <i>Dimensions and capacities are approximate.</i>						
Weight	53 lb (24,0 kg)	81 lb (36,7 kg)	61 lb (27,7 kg)	55 lb (24,9 kg)	102 lb (45,4 kg)	82 lb (37,2 kg)
Size (H x L X W)	43" x 36" x 19" (109,2 x 91,4 x 48.3 cm)	43" x 36" x 22" (109,2 x 91,4 x 55,9 cm)	43" x 21" x 22" (109,2 x 53,4 x 55,9 cm)	35" x 23" x 23" (88,9 x 58,4 x 58,4 cm)	43" x 36" x 22" (109,2 x 91,4 x 55,9 cm)	43" x 36" x 22" (109,2 x 91,4 x 55,9 cm)
Solution Tank	10 gal (37,9 l)	10 gal (37,9 l)	10 gal (37,9 l)	N/A	10 gal (37,9 l)	10 gal (37,9 l)
Vacuum Tank	10 gal (37,9 l)	10 gal (37,9 l)	10 gal (37,9 l)	10 gal (37,9 l)	10 gal (37,9 l)	10 gal (37,9 l)
Variable Flow Spigot	Yes	Yes	Yes	Yes	Yes	Yes
Method of Dumping	Dump Hose	Dump Hose	Dump Hose	Dump Hose	Dump Hose	Dump Hose
Dump Hose	26" (66.04 cm) long	26" (66.04 cm) long	26" (66.04 cm) long	26" (66.04 cm) long	26" (66.04 cm) long	26" (66.04 cm) long
Toilet Dumping	Yes	Yes	Yes	Yes	Yes	Yes
Vacuum Motor Lift	92" (233,7 cm)	62" (157.48 cm)	92" (233,7 cm)	92" (233,7 cm)	92" (233,7 cm)	92" (233,7 cm)
Vacuum CFM	90 cfm (2549 l/min)	77 cfm (2180.40 l/min)	90 cfm (2549 l/min)	90 cfm (2549 l/min)	90 cfm (2549 l/min)	90 cfm (2549 l/min)
Decibels (dB)	75 dB	75 dB	75 dB	75 dB	75 dB	75 dB
Removable Motor	Yes	Yes	Yes	Yes	Yes	Yes
Pump System	No	No	No	No	500 PSI	No
Handle	Metal with Posts (removable)	Metal with Posts (removable)	Metal with Posts (removable)	Plastic	Metal with Posts (removable)	Metal with Posts (removable)
Hard Rubber Tires	(2) 5" (12,7 cm)	(2) 5" (12,7 cm)	(2) 5" (12,7 cm)	N/A	(2) 5" (12,7 cm)	(2) 5" (12,7 cm)
Casters	(2) 3" (7,62 cm)	(2) 3" (7,62 cm)	(2) 3" (7,62 cm)	(4) 4" (10,2 cm)	(2) 3" (7,62 cm)	(2) 3" (7,62 cm)
Electrical Specifications						
Volts (US)	110V – 60 Hz	N/A	110V – 60 Hz	110V – 60 Hz	110V – 60 Hz	N/A
Volts (Universal)	100–240V; 50–60Hz	N/A	100–240V; 50–60Hz	100–240V; 50–60Hz	100–240V; 50–60Hz	N/A
Amps (US)	10 amp	N/A	10 amp	10 amp	10 amp	N/A

Amps (Universal)	5.5 amp	N/A		5.5 amp	5.5 amp	5.5 amp	N/A
Electric Cord	15 ft (4,57 m)	N/A		15 ft (4,57 m)	N/A	25 ft (7,6 m)	N/A
	25 ft GFCI (7,6 m) – Optional			25 ft GFCI (7,6 m) – Optional		25 ft GFCI (7,6 m) – Optional	
Extension Cord	100 ft (30,48 m) – Optional	N/A		100 ft (30,48 m) – Optional	25 ft GFCI (7,6 m) – Included	100 ft (30,48 m) – Optional	N/A
Battery Box Weight	N/A	16.8 lb (7,6 kg)		N/A	N/A	N/A	16.8 lb (7,6 kg)
Battery Box Dimensions (H x W x D)	N/A	13.5" x 19.5" x 10" (34,3 x 49,5, x 35,4 cm)		N/A	N/A	N/A	13.5" x 19.5" x 10" (34,3 x 49,5, x 35,4 cm)
Battery Storage & Operation Temperature	N/A	32°F (0°C) to 80°F (27°C)		N/A	N/A	N/A	32°F (0°C) to 80°F (27°C)
Battery Storage & Shipping Charge	N/A	40–60% Charge (35–38VDC)		N/A	N/A	N/A	40–60% Charge (35–38VDC)
Battery Type	N/A	Lithium-Ion		N/A	N/A	N/A	Lithium-Ion
Battery Box Voltage	N/A	36V DC		N/A	N/A	N/A	36V DC
Battery Capacity	N/A	20 A-hr.		N/A	N/A	N/A	20 A-hr.
Battery Current	N/A	15 A DC		N/A	N/A	N/A	15 A DC
Approx Run Time BOL (Beginning of Life)	N/A	80 – 90 min		N/A	N/A	N/A	80 – 90 min
Approx Run Time EOL (End of Life)	N/A	50 min (discontinue use and recycle)		N/A	N/A	N/A	50 min (discontinue use and recycle)
Battery Box Receptacle	N/A	IP67 w/cover		N/A	N/A	N/A	IP67 w/cover
Run Time Hour Meter	N/A	Yes – acts as "odometer" for battery and runs only when motor is on		N/A	N/A	N/A	Yes – acts as "odometer" for battery and runs only when motor is on
Approx Charge Time	N/A	5.5 hours		N/A	N/A	N/A	5.5 hours
Charger Amps	N/A	5 Amps		N/A	N/A	N/A	5 Amps
Charger Voltage	N/A	110–240VAC / 36 VDC		N/A	N/A	N/A	110–240VAC / 36 VDC
Charge Voltage	N/A	42V DC		N/A	N/A	N/A	42V DC
Battery Charge Gauge	N/A	Yes, LED Indicator		N/A	N/A	N/A	Yes, LED Indicator
Approx Charge Cycles	N/A	400 @ 100% discharge (500 @ 80% discharge)		N/A	N/A	N/A	400 @ 100% discharge (500 @ 80% discharge)
Tools & Attachment Specifications							
Aluminum Vacuum Wand	No	No	Yes	Yes	Yes	Yes	Yes
14" Squeegee Head Brush	No	No	Yes	Yes	Yes	Yes	Yes
10" Squeegee Head	Yes	Yes	No	No	No	No	No
Spray Line with Spray Gun	No	No	No	No	Yes – 45 ft (13,7 m)	No	No
Training Materials	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Tote Bag	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vacuum Hose	7.5 ft (2,29 m) + 15 ft (4,57 m) crush-proof & grease-resistant	7.5 ft (2,29 m) + 15 ft (4,57 m) crush-proof & grease-resistant	35 ft (10,7 m) crush-proof & grease-resistant	25 ft (7,6 m) crush-proof & grease-resistant	35 ft (10,7 m) crush-proof & grease-resistant	7.5 ft (2,29 m) + 15 ft (4,57 m) crush-proof & grease-resistant	14" (35,6cm) with Vacuum Wand. 28" (71,1cm) with rear-mounted AutoVac attachment.
Cleaning Width	28" (71,1cm)	28" (71,1cm)	14" (35,6cm)	14" (35,6cm)	14" (35,6cm)		
Cleaning Pads	(5) 26.5" wet microfiber pads with multicolor tabs	(5) 26.5" wet microfiber pads with multicolor tabs	N/A	N/A	N/A		(5) 26" orange & gray wet microfiber pads
Warranty							
Warranty – Parts	1 Year	1 Year		1 Year	1 Year	1 Year	1 Year
Warranty – Labor	1 Year	1 Year		1 Year	1 Year	1 Year	1 Year
Warranty – Battery	N/A	50 hours – 300 hours Prorated (see Manual for full battery warranty details)		N/A	N/A	50 hours – 300 hours Prorated (see Manual for full battery warranty details)	