# **COMPRESSED AIR POWERED VACUUMS**



# COMPRESSED AIR POWERED VACUUMS FOR HEAVY-DUTY INDUSTRIAL CLEANING

Operate on compressed air 
– no electricity required

Dependable, trouble-free operation – no moving parts

Powerful—develop up to 17" Hg vacuum

Wet or dry, high volume pick-up

Models to mount on standard 30 or 55 gal. drums

Also complete units with drum and accessories

Designed specifically for heavy-duty industrial cleaning and material handling, these air powered vacuums utilize the compressed air found in most industrial plants, machine shops, shipyards, etc. A vacuum of up to three times that developed by conventional motor-driven machines is created by means of a simple venturi system. With no electric motor or moving parts to wear, many years of trouble-free service are assured.

#### SPECIFICATIONS FOR COMPLETE UNITS

				Compressed Air Requirements				Performance	
		Vacuum Hose	Volume	Pressure	Air Hose	Compressor	Maximum	Maximum	Shipping
Model	Drum Size	Fitting	(CFM)	(PSI)	(ID)	Horsepower	Suction	Volume	Weight
551BC	55-Gal.	2''	100	100	3/4"	25	17.0"Hg	120 CFM	125 lbs.
551BC-X	55-Gal.	11/2"	100	100	3/4''	25	17.0" Hg	120 CFM	120 lbs.
551DC	55-Gal.	11/2''	60	100	3/4"	15	16.5"Hg	85 CFM	120 lbs.
301BC	30-Gal.	2"	100	100	3/4''	25	17.0" Hg	120 CFM	105 lbs.
301BC-X	30-Gal.	11/2''	100	100	3/4''	25	17.0" Hg	120 CFM	100 lbs.
301DC	30-Gal.	11/2"	60	100	3/4''	15	16.5" Hg	85 CFM	100 lbs.
552BC	55-Gal.	2''	200	100	3/4''	50	17.0" Hg	195 CFM	145 lbs.
151SC	15-Gal.	11/2"	20	100	1/2"	5	11.0"Hg	85 CFM	82 lbs.
151DC	15-Gal.	11/2"	60	100	3/4''	15	16.5"Ha	85 CFM	82 lbs.

#### 55-GALLON MODELS



These Complete Units include the Vacuum Generating Head with Internal Filter and Exhaust Silencer, 20-gauge Drum, Drum Dolly, 20' of Standard Vacuum Hose, Floor Tool with 4' Wand, Crevice Tool, and 20' of Air Supply Hose with Fittings. Additional accessories and options may be ordered separately.

#### FOR MOUNTING ON 55 OR 30 GALLON DRUMS

These Compressed Air Powered Vacuum Generating Heads mount on standard 55-or 30-gallon drums, instantly transforming them into high-volume industrial vacuum cleaners. These units will handle your toughest clean-up problems with speed and ease. The suction power c reated is such that you can pick up virtually anything that will pass through the hose — dirt, sand, chip, water, oil, nuts, bolts — anything.

## DUAL VENTURI MODELS



Two models: 552B (specifications below), and 552BC (specifications above). For use where maximum material pick-up is desired and double compressed air supply is available.

### SPECIFICATIONS FOR VACUUM GENERATING HEADS

			Compressed Air Requirements				Performance		
		Vacuum Hose	Volume	Pressure	Air Hose	Compressor	Maximum	Maximum	Shipping
Model	Drum Size	Fitting	(CFM)	(PSI)	(ID)	Horsepower	Suction	Volume	Weight
551B	55-Gal.	2"	100	100	3/4**	25	17.0"Hg	120 CFM	46 lbs.
551B-X	55-Gal.	11/2''	100	100	3/4''	25	17.0" Hg	120 CFM	46 lbs.
551D	55-Gal.	11/2''	60	100	3/4''	15	16.5"Hg	85 CFM	46 lbs.
301B	30-Gal.	2''	100	100	3/4''	25	17.0" Hg	120 CFM	42 lbs.
301B-X	30-Gal.	11/2''	100	100	3/4''	25	17.0" Hg	120 CFM	42 lbs.
301D	30-Gal.	11/2''	60	100	3/4**	15	16.5" Hg	85 CFM	42 lbs.
552B	55-Gal.	2"	200	100	3/4''	50	17.0" Hg	195 CFM	65 lbs.

These Vacuum Generating Heads are ready to mount on any standard 55 or 30 gallon drum (22 gauge minimum), and include an Internal Filter and an Exhaust Silencer. Order hose, tools and accessories separately.

# 4-GALLON "COMPVAC"



Two models: M41C, M41.

These Compressed Air Powered Vacuums are available in a convenient, hand-carryable size — the "COMPVAC" models. Perfect for laboratories, workbenches, machine tools and more; ideal for facilities with limited compressed air availability or limited room. Use your compressed air to vacuum, not blow, material from benches, lathes, and the like. Hand carryable.

## SPECIFICATIONS FOR "COMPVAC" MODELS

			Compressed Air Requirements				Performance		
		Vacuum Hose	Volume	Pressure	Air Hose	Compressor	Maximum	Maximum	Shipping
Model	Drum Size	Fitting	(CFM)	(PSI)	(ID)	Horsepower	Suction	Volume	Weight
M41C	4-Gal.	1¼"	20	100	3/8''	5	8.0''Hg	80 CFM	34 lbs.
M41	4-Gal.	1¼"	20	100	3/8''	5	8.0" Hg	80 CFM	29 lbs.

The "COMPVAC" Model M41C is supplied as a Complete Unit, with Vacuum Generating Head with Exhaust Silencer and Carrying Handle, canister-style Drum with Internal Filter and swivel Hose Connector, 10'x1-1/4" Standard Vacuum Hose, Surface Utility Tool with Extension Wand, Crevice Tool, and 12' of 3/8" I.D. Air Supply Hose with Fittings. "COMPVAC" Model M41 is a lower-cost alternative that excludes the hose and tools. A four-wheel dolly is available for both models.