

DCM 100 Machine Specifications

DCM 100 Portable Variable Machine

The TCM 100 is our Heavy Duty portable duct cleaning machine that is lightweight. It features a high-torque electric motor that spins the brush at various speeds from 0-1750 rpms and maintains constant torque. It is designed with a soft-start circuit that reduces operator fatigue and machine wear, giving you more control of cleaning all ducts and vents. Removing deposits is easy with our unique Air Flushing at the brush head. As the brush spins, compressed air comes out of the brush head to remove the debris fast into a containment bag.

This light-weight unit only weighs 38 lbs. and is 18" x 9"x 10".

DCM 100 Advanced Technology To Clean All Ducts Efficiently And Effectively

Our system is unique because the brushing unit breaks the static cling of the particles on the walls (ductwork) and compressed air comes out at the brush head to push the debris to the vacuum source. This combination of Brushing and Air Flushing is thorough and will clean round and square ducts. Set the control to forward position and the brush will clean the right side of rectangle ducts. Put the unit in reverse and the left side of the duct is cleaned as well.

Bespoke and Custom Systems by Request – DCM 100 Machine Has High Speed
 Ideally suited for all Flexible / Steel / Insulated Ducting

Contractors Package DCM 101 System

DCM 100 Brushing Machine	x 1
Flexible Shaft 35' (FS535)	x 1
Flexible Shaft Tool Kit	x 1
DCB 012 Duct Brush 12 Inch	x 1
DCB 014 Duct Brush 14 Inch	x 1
DCB 018 Duct Brush 18 Inch	x 1

DCM 345 Hepa Vacuum	x 1
Vacuum Tool Set Complete	x 1
Inflatable Duct Bag	x 1
Literature Set	x 1

Specifications Of DCM 100

Horsepower:	3/4HP, forward/reversible
Power Options:	110 V to 240 V
Service Factor:	1.15
Flexible Shaft Speed:	0-1750 rpm (High Speed)
Direct-drive system	
Control Footswitch:	Pneumatic 20' long Activates shaft rotation Air/Water flow Forward / Neutral Reverse rotation by hand switch
Power Cord	24 ft Electric power cord
Weight:	45 lbs cabinet/drive unit
Dimensions:	19" x 11" x 9" cabinet

Specifications Of DCM 345 Hepa Vacuum

Horsepower:	(3) 1.5HP motors
Power Options:	110 V to 240 V
CFM:	400
HEPA Filter:	99.97%
Hazardous Debris:	Yes
Static Lift:	88 inches
Filtration:	5 stage system
Weight:	65 pounds
Freight Weight:	110 pounds
Height:	48 inches
Width:	24 inches

