

Cimex

FLOOR CLEANING MACHINE



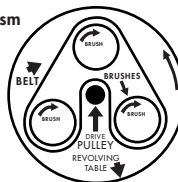
The unique Cimex triple brush system means unbeatable performance.
The Premier Carpet Encapsulation Machine!

The Cyclone Carpet machine is the premier Encapsulation machine, but also well suited for cleaning virtually every type of floor surface. A unique feature of Cimex rotary cleaning machines is the patented three-head mechanism, incorporating a counter rotating planetary system, which not only ensures a more thorough cleaning action, but also allows greater operational control with a torqueless action. This three-head system makes the operator's task much easier as it eliminates the tendency to "slide" which can be encountered with a single head machine.

Features and Benefits

- Deep cleaning Planetary action, cleans all sides of the fiber in a single pass
- Capable of cleaning 2,000 - 3,000sq. ft. of commercial carpet per hour
- Non fatigue operations, no kick action like single head machines
- Available in three sizes
- Unique planetary agitation eliminates tearing carpet seams and edges
- Floating brushes provide effective cleaning action
- Reversing brush action extends brush life
- Non-marking wheels for a truly professional finish
- Triple brush action prevents cable snagging
- Solution delivered through brush centers to reduce splashing
- Non-clog solution valve for uninterrupted operation
- Belt drive for quiet operation, ideal for hospitals, nursing homes and schools
- Extensive range of brushes and pads available, covering all tasks from cleaning carpets or uneven surfaces to polishing of hard floors
- No "bloom" rings or halo effects
- Central motor for even brush pressure

The patented triple-head mechanism incorporates a contra-rotating planetary drive disc. This gives a vigorous action that cleans in all directions allowing for quick and effective finishing and polishing.



Applications

- Commercial carpet
- Oriental Rugs
- Carpet restoration
- Residential carpet



Technical Specifications

Description	Cyclone 38	Cyclone 48	Cyclone 61	Cyclone 76
				Custom Orders only
Model	CR38CM	CR48CM	CR61CM	CR76CM
Motor Power (HP)	N/A	1.5	2.0	2.0
Pad/brush speed (rpm)	400	400	400	300
Working width (inches)	15	19	24	30
Pad/brush diameter (cm)	6.5	8	10	12
Pad/brush pressure (oz./inch ² /Total lbs.)	10 / 84	10 / 104	7 / 132	6 / 174
Cable length (ft)	50	50	50	50
Solution tank capacity (US gallons)	6.6	6.6	6.6	6.6
Motor Height - clearance (inches)	16.5	18	19	22
Noise level (dB(A))	60	60	65	65
Weight (lbs.)	84	104	132	174
Length (inches)	29	32	47	50
Width (inches)	16	20	25	31
Height (cm)	44	44	44	44
Theoretical coverage: (m ² /hr)				
	Scrubbing	12285	19710	24570
	Polishing	23265	29520	36810
	Spray Clean	11610	14760	18405



We reserve the right to change specifications without prior notification.



A complete range of brushes and pad drivers are available for carpet cleaning, scrubbing hard floors, cleaning quarry tiles and any dimpled or uneven floor surface.