

**ONE MACHINE CLEANS ALL YOUR SURFACES**

# **ROTOWASH PRODUCT GUIDE**

**FAST    EFFICIENT    COST EFFECTIVE**



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**SELF-PRO FLOOR CARE  
ROTOWASH**

**CLEAN LIKE A PROFESSIONAL**

# THE ROTOWASH DIFFERENCE

## Clean Carpets and ALL Hard Floors Using ONE Machine.

The Rotowash is a versatile carpet and floor cleaning machine that allows the operator a seamless cleaning experience going straight from carpet to hard surface floors with ease.

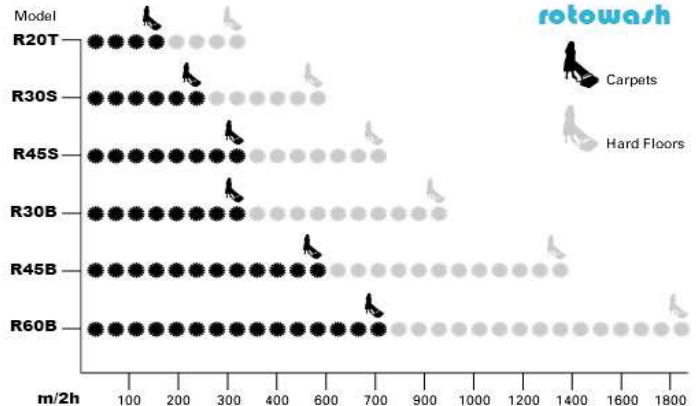
- **High Standards** are achieved by the unique Rotowash cleaning action of twin cylindrical contra-rotating brushes for all types of hard floors and carpets.
- **Large floor cleaning capacity**—one pass removes dirt and stains and immediately collects waste water leaving floors dry in less time.
- **Cost Savings** while maintaining superior quality. Rotowash machines use up to 90% less water and cleaning chemicals than other conventional cleaning methods.
- **Ease of Use**—Rotowash has a minimal water consumption meaning smaller overall machine size with less weight to move. A Rotowash is as quick and easy to use as an upright vacuum cleaner but with the results of a commercial cleaner.



The  
**CLEVER  
SOLUTION**  
for  
**SUSTAINABLE  
EFFICIENCY**  
in floorcare



## Fast....Effective Cleaning Get MORE done per hour with Rotowash



- **Double the Cleaning Action**—Twin contra-rotating brushes rotate at 650rpm, delivering a very efficient and effective cleaning action that conventional floor cleaners can't match!
- **Versatile**—Rotowash cleans into corners, recesses and along skirting without leaving brush marks or splashes on walls.
- **Portable**—A compact easy to move body with built in carry wheels allow it to reach any room in any building, including multi-story buildings.
- **Durable**—Rotowash has a tough single rotating pick up drum onto which solution is thrown by centrifugal force from both brushes and then collected in the recovery tank. Fewer parts means less maintenance.

"I started using the Rotowash system in 2014. Before this time I had previous experience with a truck mount system, encapsulation and other portable machines. I was a little skeptical that the Rotowash could get the job done. After a few weeks I really started loving the machine and have been impressed with the results the Rotowash yielded and especially how easy it is to use!" --Donovan Pelaske, Renew Carpet Cleaning

# High Standards for Cleanliness

Our high standards are achieved by the unique Rotowash cleaning action of twin cylindrical contra-rotating brushes that apply 10 times the cleaning contact pressure of conventional flat pad rotating scrubbing machines. This action produces a high quality rapid scrub which washes and dries at the same time, leaving floors ready to walk on within minutes.

	Delicate	Soft	Hard	Reliefs and Anti Slip	Textiles	Profiled
<b>Our Specialties</b>	OILED PARQUET FLOORING WOODEN STONE FLOORS INTERLOCKING TILES	PVC CUSHIONED LINOLEUM RUBBER WOVEN VINYL	FLOOR TILES CONCRETE GRANITE TERRAZZO UNGLAZED CERAMIC	ALUMINIUM TILED FLOORING RESIN VINYL / PVC	CARPET RUGS FLOTEX WOOL SYNTHETIC	RUBBER STUDDED ENTRANCE MATTING CHECKER PLATE ESCALATORS TRAVELATORS
<b>Single solution at all levels</b>	<p><b>Double cylindrical brushes</b> for powerful in-depth Clean using linear mechanical action</p> <p><b>Versatility:</b> One machine for all floor cleaning methods (servicing, maintenance, renovation)</p> <p><b>Extremely effective</b> in one pass with minimal chemicals required</p> <p><b>4 Hardness of brushes</b> (Changeable without tools in seconds) for best results</p> <p><b>Fastness of cleaning</b> to reduce the time of cleaning and immobilization of the area's</p> <p><b>Easy to carry and move</b> around all buildings and sites. Ideal for multi-site cleaning</p> <p><b>Low consumption of water, electricity, chemicals and waste</b></p> <p><b>Simple training of users</b>, and reducing exposure to MSD (Musculo skeletal disorders)</p> <p><b>Recommended by many leading manufacturers</b> of floor coverings</p>					
<b>Benefits of rotowash</b>	<ul style="list-style-type: none"> <li>&gt; Highly Efficient</li> <li>&gt; Quick Dry</li> <li>&gt; Low Weight</li> <li>&gt; No Splatter</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Eco Cleaning</li> <li>&gt; Reduce water usage</li> <li>&gt; Cleaning right to the edge</li> <li>&gt; No air contamination</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Effective in joints</li> <li>&gt; Brush pressure up to 300 g/cm<sup>2</sup></li> <li>&gt; Highly portable</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Deep cleans and dries</li> <li>&gt; Contra-rotating horizontal brushing</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Reduced drying</li> <li>&gt; Performance</li> <li>&gt; Effective</li> <li>&gt; Absence of residue</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Restore appearance</li> <li>&gt; Low water usage</li> <li>&gt; No run off</li> </ul>

**Whatever you're doing, Rotowash will get it done!**





# Rotowash Models

Depending on your needs, Self-Pro has a Rotowash for you! Each Rotowash model comes in a range of sizes and prices to fit your budget.

## Flex Models



The most basic of the Rotowash Models. The Flex Model is lightweight making it ideal for around the house or in smaller business environments. The stick handle enhances flexible working in tight areas.

**Models Available:** R20T, R30T, R45T

## Classic Models



Classic Models are ideal for clients who need a large space cleaned regularly. The standard classic model includes a loop handle, non-electrical water dosage and distribution of the cleaning solution between the brushes.

**Models Available:** R30S, R45S, R60S

## Plus Models



Plus Models are particularly suited for heavy duty building maintenance. The plus model features an integrated electrical spraying unit with accurate water distribution on demand and precise spray jet ahead of the front brush.

**Models Available:** R30B, R45B, R60B

## Escalator Models



The Rotowash Escalator Model is specifically designed to produce a thorough and sanitary clean on your escalators and travelators. Thanks to our two-tank water system the R45B not only cleans deep into the grooves, it also dries the surfaces quickly and effectively leaving surfaces ready to use in minutes. With a quick brush change it can be switched from escalator to standard floor cleaning mode. Side brush comes standard.

**Model Available:** R45B ESC

**Whatever you're doing, Rotowash will get it done!**



**Commercial Cleaning**



**Pet Care**



**Health**



**Hotels**



**Airports**



**Food**



**Escalators/  
Travelators**

# Rotowash Flex

The stick handle enhances flexible working in tight areas.  
An optional tank is available.

- A** Handle for left and right hand operation switches motor by tilting
- B** Easy grip water release control
- C** Pivoting quick release cable holder
- D** 10m mains cable
- G** Anodized aluminium handle, easy to stow
- H** Waste water tray lid with water level indicator
- I** Clean water tray
- K** Bowden controlled water distribution
- L** Coupling disconnects handle
- M** Brush pressure control knob
- P** Heavy duty side and front protector bumpers
- R** Easy to fit and remove brush axles
- S** Built-in brush location plate for simple and fast fitting of brushes
- T** Retractable transport rollers suspend load on brushes while not in operation
- U** Cylindrical brushes, easy to remove without using any tools. Available in multiple colours for hygiene control
- V** Easily removable waste water tray
- W** Safety thermal cut-out control
- X** Specially coated aluminium body housing for high mechanical resistance



## Optional Accessories



### Corner Brush

Clean tight corners easily.  
Detaches when not needed.



### Side Brush

Designed to reach the edges of all floors.



### Universal Rotocart

Move the Rotowash to any location easily. Fits all machine models.

## Rotowash Flex Technical Specifications



**R20T**



**R30T**



**R45T**

Single-phase induction motor (Watts)	400	550	950
Brush speed (rpm)	650	650	650
Brush width (inches)	10	12	18
Clean water capacity (Gallons)	.79	.79	.79
Dirty water capacity (Gallons)	.39	.53	.66
Water distribution		Gravity Feed	
Brush pressure (g/cm <sup>2</sup> )	280	300	260
Weight (lbs)	35	47	62.8
Length (inches)	14.4	14.4	14.4
Width (inches)	11.9	15.9	21.5
Heights w/o handle (inches)	8.1	8.1	8.1
Height in operation	Adjustable handle ranges from 8.1 inches to 3.3 feet		
Hard floor coverage (up to ft <sup>2</sup> /hr)	2475	4036	6997
Soft floor coverage (up to ft <sup>2</sup> /hr)	1076	1615	2368
<b>Retail Price</b>	<b>\$1,695</b>	<b>\$1,995</b>	<b>\$2,495</b>

# Rotowash Classic

The standard models including loop handle, non-electrical water dosage and distribution of the cleaning solution between the brushes.

- A Universal safety handle for left and right hand operation
- B Easy grip water release control
- C Pivoting quick release cable holder
- D 10m mains cable
- E Removeable slim line clean water tank 7ltr
- H Waste water tray lid with water level indicator
- I Clean water tray
- K Bowden controlled water distribution
- M Brush pressure control knob
- N Spring loaded clip for quick removal of handle
- O Ball valve controlled water flow
- P Heavy duty side and front protector bumpers
- R Easy to fit and remove brush axes
- S Built-in brush location plate for simple and fast fitting of brushes
- T Retractable transport rollers suspend load on brushes while not in operation
- U Cylindrical brushes, easy to remove without using any tools. Available in multiple colours for hygiene control
- V Easily removable waste water tray
- W Safety thermal cut-out control
- X Specially coated aluminium body housing for high mechanical resistance



## Optional Accessories



### Corner Brush

Clean tight corners easily. Detaches when not needed.



### Side Brush

Designed to reach the edges of all floors.



### Universal Rotocart

Move the Rotowash to any location easily. Fits all machine models.

## Rotowash Classic Technical Specifications



**R30S**



**R45S**



**R60S**

Single-phase induction motor (Watts)	550	950	1150
Brush speed (rpm)	650	650	650
Brush width (inches)	12	18	24
Clean water capacity (Gallons)	1.8	1.8	1.8
Dirty water capacity (Gallons)	.53	.66	.92
Water distribution		Gravity Feed	
Brush pressure (g/cm <sup>2</sup> )	325	260	210
Weight (lbs)	52	68	75
Length (inches)	14.4	14.4	14.4
Width (inches)	15.9	21.5	27.8
Heights w/o handle (inches)	8.1	8.1	8.1
Height in operation	Adjustable handle ranges from 8.1 inches to 3.3 feet		
Hard floor coverage (up to ft <sup>2</sup> /hr)	4628	7750	9580
Soft floor coverage (up to ft <sup>2</sup> /hr)	1830	2906	4629
<b>Retail Price</b>	<b>\$2,245</b>	<b>\$2,795</b>	<b>\$2,995</b>

# Rotowash Plus

Featuring integrated electrical spraying unit with accurate water distribution on demand and precise spray jet ahead of the front brush.

- A Universal safety handle for left and right hand operation
- B Easy grip water release control
- C Pivoting quick release cable holder
- D 10m mains cable
- E Removeable slim line clean water tank 7ltr
- F See through water hose with snap on/off easy connection
- H Waste water tray lid with water level indicator
- J Electrical sprayer
- M Brush pressure control knob
- N Spring loaded clip for quick removal of handle
- P Heavy duty side and front protector bumpers
- R Easy to fit and remove brush axles
- S Built-in brush location plate for simple and fast fitting of brushes
- T Retractable transport rollers suspend load on brushes while not in operation
- U Cylindrical brushes, easy to remove without using any tools. Available in multiple colours for hygiene control
- V Easily removable waste water tray
- W Safety thermal cut-out control
- X Specially coated aluminium body housing for high mechanical resistance
- Y Long life filter unit
- Z Self retractable spray jet nozzle



## Optional Accessories



### Corner Brush

Clean tight corners easily. Detaches when not needed.



### Side Brush

Designed to reach the edges of all floors.



### Universal Rotocart

Move the Rotowash to any location easily. Fits all machine models.

## Rotowash Plus Technical Specifications



**R30B**



**R45B**



**R60B**

Single-phase induction motor (Watts)	550	950	1150
Brush speed (rpm)	650	650	650
Brush width (inches)	12	18	24
Clean water capacity (Gallons)	1.8	1.8	1.8
Dirty water capacity (Gallons)	.5	.67	.92
Water distribution		<b>Electric Spray</b>	
Brush pressure (g/cm <sup>2</sup> )	340	270	220
Weight (lbs)	54	70	77
Length (inches)	14.4	14.4	14.4
Width (inches)	15.9	21.4	27.8
Heights w/o handle (inches)	8.1	8.1	8.1
Height in operation	Adjustable handle ranges from 8.1 inches to 3.3 feet		
Hard floor coverage (up to ft <sup>2</sup> /hr)	9903	13,723	19,859
Soft floor coverage (up to ft <sup>2</sup> /hr)	5597	6781	9903
<b>Retail Price</b>	<b>\$2,495</b>	<b>\$2,995</b>	<b>\$3,395</b>



# Escalating to new heights...and getting into the grooves!

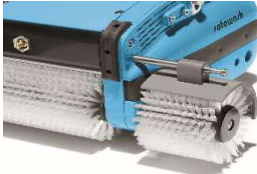
## Rotowash Escalator



- A** Universal safety handle for left and right hand operation
- B** Easy grip water release control
- C** Pivoting quick release cable holder
- D** 10m mains cable
- E** Removeable slim line clean water tank 7ltr
- F** See through water hose with snap on/off easy connection
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- V** Easily removable waste water tray
- W** Safety thermal cut-out control
- X** Specially coated aluminium body housing for high mechanical resistance
- Y** Long life filter unit
- Z** Self retractable spray jet nozzle

In one pass the R45B ESC washes, scrubs, collects soil and retrieves the water immediately leaving treads dry in minutes.

With a quick brush change the R45B ESC can be switched to standard cleaning mode.



**Side Brush**  
The Side Brush comes standard on both Escalator Models

### Optional Accessories



**Corner Brush**  
Clean tight corners easily. Detaches when not needed.



**Universal Rotocart**  
Move the Rotowash to any location easily. Fits all machine models.

## Rotowash Escalator Technical Specifications



**R45B ESC**



**R60B ESC**

Single-phase induction motor (Watts)	950	1150
Brush speed (rpm)	650	650
Brush width (inches)	18	24
Clean water capacity (Gallons)	1.8	1.8
Dirty water capacity (Gallons)	.67	.92
Water distribution	Electric Spray	
Brush pressure (lb/in <sup>2</sup> )	270	220
Weight (lbs)	70	77
Length (inches)	14.4	14.4
Width (inches)	21.4	27.8
Heights w/o handle (inches)	8.1	8.1
Height in operation	Adjustable handle ranges from 8.1 inches to 3.3 feet	
Hard floor coverage (up to ft <sup>2</sup> /hr)	13,723	19,859
Soft floor coverage (up to ft <sup>2</sup> /hr)	6781	9903
<b>Retail Price</b>	<b>\$3,295</b>	<b>\$3,795</b>



# Brushes and Accessories

Different jobs, different brushes.

The Rotowash is a versatile carpet and floor cleaning machine that allows the operator a seamless cleaning experience going straight from carpet to hard surface floors with ease. Depending on the job, it may be necessary to change brushes before transitioning from one floor type to another. The guide to the right will help you decide which brush is right for your job.

## Brushes

	Soft	Medium (Standard)	Hard	Polishing	Escalator
R20-10"	\$50	\$50	--	\$55	--
R30-12"	\$60	\$60	\$65	\$70	--
R45-18"	\$70	\$70	\$75	\$80	\$75
R60-24"	\$80	\$80	\$85	\$90	\$85

## Accessories



**Corner Brush—\$195**

Clean tight corners easily.  
Detaches when not needed.



**Side Brush—\$150**

Designed to reach the  
edges of all floors.



**Universal Rotocart—\$175**

Move the Rotowash to any  
location easily. Fits all  
machine models.

## Parts and Tools

Gears (A, B, C, D, E)—\$12

Gear Puller—\$155

Bearings—\$12

Bearing Puller—\$150

brush range

	Standard	Polishing	Horsehair	Scrubbing	Abrasive
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	Standard	Polishing	Horsehair	Scrubbing	Abrasive	
Hard Floors	Vinyl/Lino	•	•			
	Terrazzo/Marble	•	•			
	Concrete/Stone	•			•	•
	Profiled Rubber	•				
	Tiles	•			•	
	Safety Floors	•			•	
	Resin Floors	•			•	
	Wooden Floors	•	•	•		
	Sports Floors	•				
	Polished	Vinyl/Lino		•		
Terrazzo/Marble			•			
Rubber Floors		•	•			
Wood Floors			•	•		
Oiled Woodfloors			•	•		
Carpet	Industrial	•	•			
	Commercial	•	•			
	Domestics	•	•			
	Metal Floors	•			•	•
	Entrance Matting	•				•

Please note, this only provides a generic indication for proper brush use. For any particular application the brush should be carefully selected depending on the characteristics of the individual floor to achieve optimum results and to avoid harming the flooring.