

**FREESTANDING**  
MWFS18, 25, 35, 50, 75, 90, 125, 260

**HARDMOUNT**  
MWCS18, 25, 30, 40, 50, 60, 80

**HARDMOUNT HIGH-SPEED**  
MWHS50, 75, 95

**MEDICAL BARRIER**  
MWP35, 60, 75, 100, 145

# LEAN MEAN WASHING MACHINES

## EXTENSIVE PRODUCT LINE

MaxiWash presents a full line of rigid mount washers, high-speed freestanding washers, high-speed rigid mount washers, medical barrier machines and hydro extractors.

### HEAVY-DUTY CONSTRUCTION, SENSIBLE FEATURES

- Stainless steel cabinet (AISI 304)
- Stainless steel drum and tub
- Easy-to-use timer, economy programs, mop programs
- Short washing cycle
- Large drain valve (50mm)
- Soap hopper on the front (MWFS Series)
- Frequency-controlled motor
- Perforated lifting ribs for more mechanical action and lower water consumption

### LARGE DOOR OPENINGS

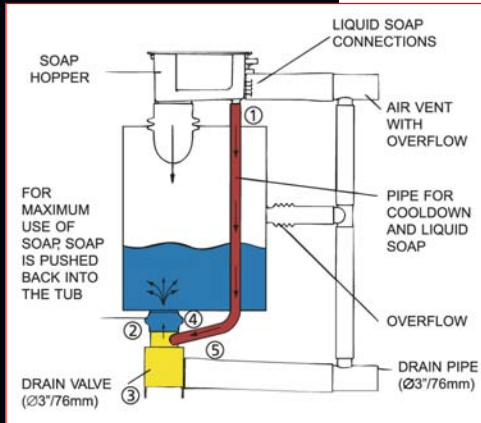
MaxiWash washer extractors have some of the largest door openings in the industry allowing fast and easy loading and unloading. Our doors are mounted on exceptionally robust door hinges for the most heavy-duty applications and pivot 180 degrees. A rubber rail on our MWFS range high-speed washers prevents damage from linen trolleys.

### EASY-MAINTENANCE BEARING HOUSING

Maintenance time is drastically reduced as a result of the unique screw-bolt system which allows the drive shaft to be loosened from the drum. The entire bearing assembly, including the bearing, shaft and seals, can be removed separately without the necessity of disassembling the entire machine.

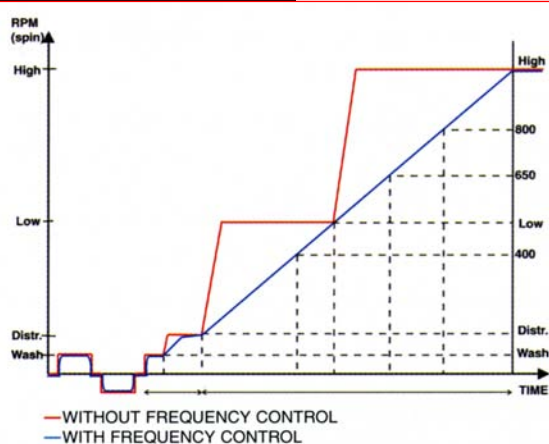
### SAFE AND EFFICIENT LIQUID MIXING

MaxiWash uses a patented soap hopper and drain valve combination where chemicals are added to the water at the bottom of the tub and at the correct point during the wash cycle. This prevents chemicals from coming into direct contact with the load which prevents possible damage to the fabric. Cool down water is also injected in the same manner to prevent "thermal shock" and shrinking.



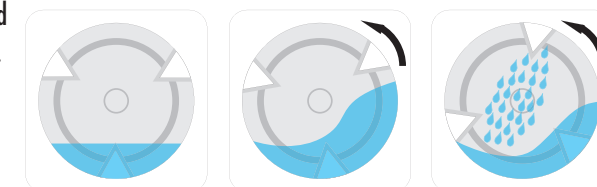
### FREQUENCY-CONTROLLED DRIVE

All MaxiWash models are equipped with a frequency-controlled motor and a freely programmable microprocessor. The frequency-controlled motor makes it possible to set the speed at random and to control the washing and acceleration speed with the microprocessor. Thus the risk of unbalance during spinning is reduced. It gives a perfect washing result, smooth operation and a longer lifespan, of both the linen and the machine. Additionally, the frequency-controlled motor reduces energy consumption by eliminating current peaks (up to 7 times lower compared with a washer-extractor with two motors) when switching to a higher spin speed. This also gives a more uniform power load.



### BETTER WASHING WITH LESS WATER

MaxiWash uses a unique washing method that includes perforated ribs in the tub. Water that flows through these ribs and into the tub during the wash cycle generates a higher level of mechanical action which saves water, increases the overall quality of the wash and increases rinse cycle efficiency.

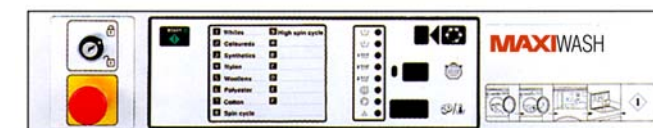


### PROGRAMMERS

All MaxiWash washer extractors are microprocessor-controlled. The MWCS series cabinet machines as well as the smaller MWFS freestanding washers come standard with the simple 15-program PE microprocessor and can be ordered with the advanced 99-program "P" control.

#### PE - MICROPROCESSOR

- 15 programmable washing cycles guarantee the perfect washing result
- Temperature, washing time, rinsing and spinning, water level and soap dosing control can all be programmed
- Economy programs provided as standard
- Very easy to use with one program and start button
- Display shows remaining washing time or temperature, selected program and progress of the program
- Self-diagnosis system, with display showing faults, minimizes maintenance costs
- Program protection ensures that only authorized persons can change the programs
- Via PC and network connections, programs can be modified and washing processes managed on several machines at the same time



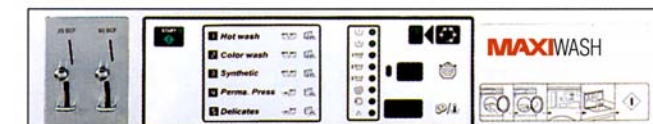
#### P - MICROPROCESSOR

- Freely programmable, advanced microprocessor meets the most complex requirements: washing time, temperature, freely set water levels, number of rinses and spins, liquid soap pump control, water recovery, etc.
- The microprocessor can be programmed very easily just by answering the questions that appear on the display window
- Up to 99 washing cycles available
- Very easy to program by answering questions appearing in the microprocessor display
- Two-line display, in your own language, shows the progress of the program
- Water level, temperature, washing and spin times, etc. may be changed during the program
- Self-diagnosis system, with display showing faults, minimizes maintenance costs
- Via PC and network connections, programs can be modified and washing processes managed on several machines at the same time



#### CPE - COIN OPERATED MICROPROCESSOR

- Same possibilities as EC microprocessor (see above)
- Programmable price-setting per program; a second price for each program can also be set
- Display shows price, program choice, remaining washing time and program progress
- Number of washing cycles and coins dispensed also registered
- Via PC and network connections, programs can be modified and washing processes managed on several machines at the same time
- Can be connected to central payment system.
- Coin box built in extra deep to prevent vandalism



# MAXI WASH

HARDMOUNT NORMAL SPEED	MWCS18	MWCS25	MWCS30	MWCS40	MWCS50	MWCS60	MWCS80
Capacity [lbs/kgs]	18/7.3	25/10	30/13	40/18	50/22	60/27	80/35
Volume [cu.ft./ltr]	2.61/73	3.33/95	4.6/131	6.4/181	7.71/217	9.5/269	11.54/355
Drum dimensions [mm]	530x330	530x420	650x359	700x470	700x565	750x610	914x505
Drum speed rpm [wash/extract]	48/580	48/580	45/525	44/505	44/480	42/490	38/510
G-factor [extract]	100	100	100	100	90	100	133
Net dimensions [mm]	1045x660x710	1140x660x865	1225x750x820	1315x855x895	1315x855x990	1380x870x1140	1460x1100x1140

FREESTANDING HIGH SPEED	MWFS18	MWFS25	MWFS35	MWFS50	MWFS75	MWFS90	MWFS125	MWFS260
Capacity [lbs/kgs]	18/7.3	25/10	35/16	50/22	75/33	90/40	125/55	260/118
Volume [cu.ft./ltr]	2.6/73	3.3/95	5.9/166	7.8/220	11.8/335	14.1/400	18.3/544	42/1186
Drum dimensions [mm]	530x330	530x420	750x500	914x510	914x510	914x610	914x790	1280x922
Drum speed rpm [wash/extr]	48/1000	48/1000	48/1000	42/860	38/830	38/830	38/830	32/720
G-factor [extract]	300	300	300	310	350	350	350	371
Net Dimensions [mm]	1070x660x770	1130x660x865	1295x835x1040	1640x985x1160	1905x1195x1330	1905x1195x1430	1905x1195x1610	2150x2000x2080

HARDMOUNT HIGH SPEED	MWHS50	MWHS75	MWHS95
Capacity [lbs/kgs]	50/22	75/33	95/43
Volume [cu.ft./ltr]	7.8/220	12.5/354	15.3/433
Drum dimensions [mm]	750 x 500	914 x 540	914 x 660
Drum speed rpm [wash/extract]	41/750	39/700	39/625
G-factor [extract]	235	250	200
Net dimensions [mm]	1670x905x1330	1750x1245x1430	1750x1245x1530

MEDICAL BARRIER	MWP35	MWP60	MWP75	MWP100	MWP145
Capacity [lbs/kgs]	35/16	60/26	75/33	100/44	145/66
Volume [cu.ft./ltr]	5.8/165	9.4/265	11.7/332	15.6/442	23.5/666
Drum dimensions [mm]	650x558	650x800	650x950	750x1000	750x1500
Drum Speed rpm [wash/extract]	45/960	45/960	45/960	41/915	41/915
G-factor [extract]	335	335	335	300	300
Net Dimensions [mm]	1650x1410x1060	1650x1410x1060	1650x1550x1060	1650x1550x1100	1650x2140x1100

Specifications subject to change without notice.



*Bring on your toughest customers. Nobody washes better than MAXI!*



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