

Specifications

Model	Metric	Metric	SL230-2	SL450-3
Max ; Loading Capacity (dry weight)	Kgs.	Lbs.	105 (230)	204 (450)
Pockets	no.	no.	2	3
Cylinder size (Dia. x Depth)	mm.	inch	1118x1067 (44x42)	1524x1115 (60x43.9)
Wash Speed	rpm	rpm	32	25
Balance Speed	rpm	rpm	62	50
Extraction Lo-Speed	rpm	rpm	350	272
Extraction Hi-Speed	rpm	rpm	620	544
Single Motor	hp	hp	25	40
Multiple Motors :				
Wash Motor	hp	hp	3	5
Balance Motor	hp	hp	5.5	7.5
Extract Motor (Lo/Hi)	hp	hp	7.5/15	10/20
Voltage Requirements :	220-415v / 50-60 / 3 Ph			
Steam Operating Pressure	psi	psi	80-125	80-125
Automatic Water Inlet Valve size	mm.	inch	51 (2)	51 (2)
Steam Inlet Valve size	mm.	inch	19 (3/4")	32 (1 1/4")
Drain Valve size	mm.	inch	152 (6)	203 (8)
Drain Rate	gpm	gpm	220	300
Overall Dimension (WxDxH)	mm.	inch	1880x1930x1880 (74x76x74)	2794x2134x2388 (110x84x94)
Domestic Shipping Weight (approx.)	Kgs.	Lbs.	2600 (5850)	5751 (12940)
Export Shipping Weight (approx.)	Kgs.	Lbs.	3013 (6780)	6422 (14450)
Export Volume	cu.m	cu.ft	9.09 (321)	16.43 (580)

Specification and Design subject to change without notice
Additional options : Consult factory or distributor

Standard Features :

- Single motor with variable speed frequency inverter
- Microprocessor control or programmer card control
- All wetted parts are 304 (18/8) stainless steel
- Heavy-duty spring suspension system
- Anti vibration switch
- 5 compartment automatic supply dispensers
- 6 external liquid supply connections
- Totally enclose heavy duty drive motor
- Bearing outside the wash solution
- Water reuse capable

Optional Features :

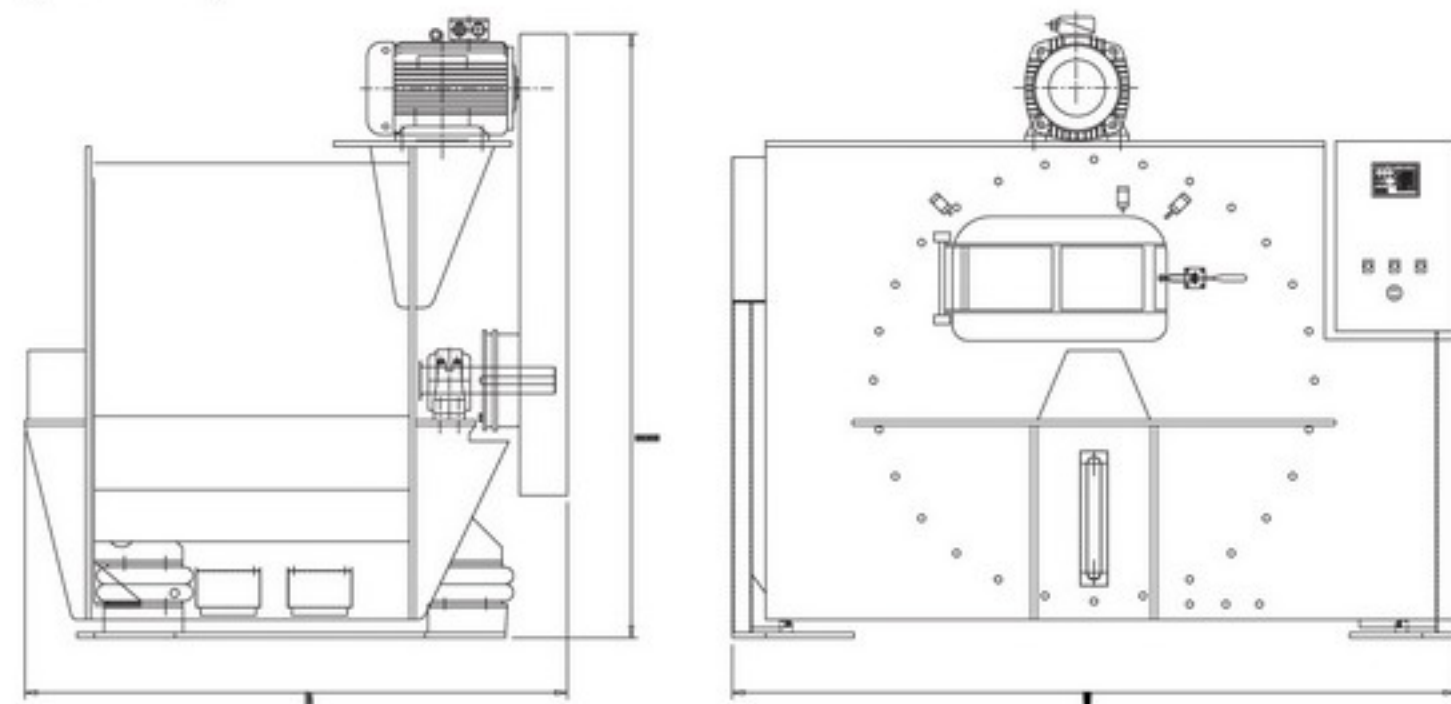
- Automatic jogging system
- Dual rear drain valves
- Front stainless steel panel
- Multi motor drive
- Aircushion suspension system
- Direct steam heating
- Water reuse inlet and drain
- EMI filter for CE
- PC programming kit

SL

Series
230 pound
450 pound



(SL 450)



ACCURATE TECHNOLOGIES CO.,LTD

Bangkok,Thailand Phone : +66(0)2740-5511 (Auto) Fax : +66(0)2740-5522,2740-5533

www accuratethai.com Email : sales@accuratethai.com

Washer Extractor

SL

Series - SOFTMOUNT

Split Pocket Industrial Economy Washer-Extractors

SL Series - Softmount Economical Split Pocket Washer-Extractors for Large On-Premises, Commercial and Industrial Laundries including Resort Hospitality, Health Care and Correctional Facilities

Industrial Reliability, Simplicity and Performance at an Exceptional Value

The split pocket SL series is a freestanding traditional machine for those installations that require reliability and dependability at a low cost of investment. This rugged end loader is suitable for correctional institution and military installations, including hospitality and health care installations where manpower is readily available. Compact design saves space as this series of machines use less space per pound of washing than other machine of like capacity. Genuine features, such as simple drive and heavy-duty suspension system make this machine model one of the most durable machines in the market.

Powerful Advanced Computer Control Center

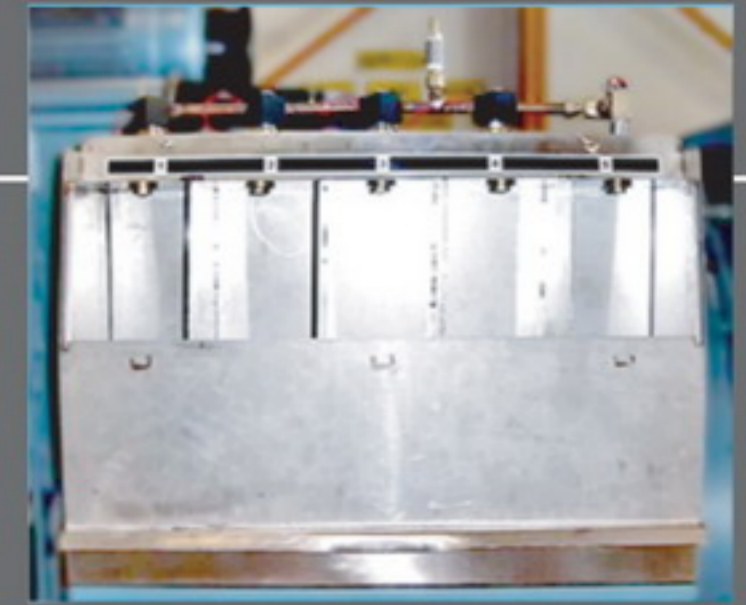


The advanced EL 6 electronic control center is easy to use and has the features needed for maximum productivity and lowest cost of operation. The microprocessor controls the temperatures, water levels, speeds and maintenance intervals. A thermal cool down is programmable that will ensure optimal performance for any garments that require special wrinkle control and other special treatments. It can be programmed both individual and with a PC. It can also be used with a memory card that significantly simplifies the programming at installation. The EL 6 can be programmed to display in five languages and keep track of operation times, number of cycles and maintenance. It has features for programming any wash activity to meet today and tomorrow's demand for water treatment of textile fiber and garments. It is the most flexible control yet developed for the stand-alone commercial and industrial washers in the industry and has proven track record for reliability.



Supply Dispenser and External Liquid Supply Connection

A five (5) compartments dispenser for both liquid and powder detergents is standard. The dispenser is mounted on the left side of the machine at a convenient height for easy reach. The dispenser is flushed automatically during the wash cycle. All machines come standard with six (6) supply signals and liquid connections.



Robust Energy Efficient Drive

The machine is provided with a single totally enclosed standard motor that is controlled electronically by a variable frequency drive. This makes the machine control simple and very flexible. The inverter reduces the peak energy demands, saving energy, and lowers the inrush current. It is also a watchdog for the motor, protecting it against overload and over voltage. The single motor drive and inverter eliminate clutches, gear reducers, and idlers, plus reduces the use of electromechanical components such as contactors and relays. It provides a powerful yet simple drive alternative that is more economical than multi motor drives. The inverter makes it possible to achieve high extract speeds that achieve significant energy and time saving in the drying process. A multi motor drive is optional.

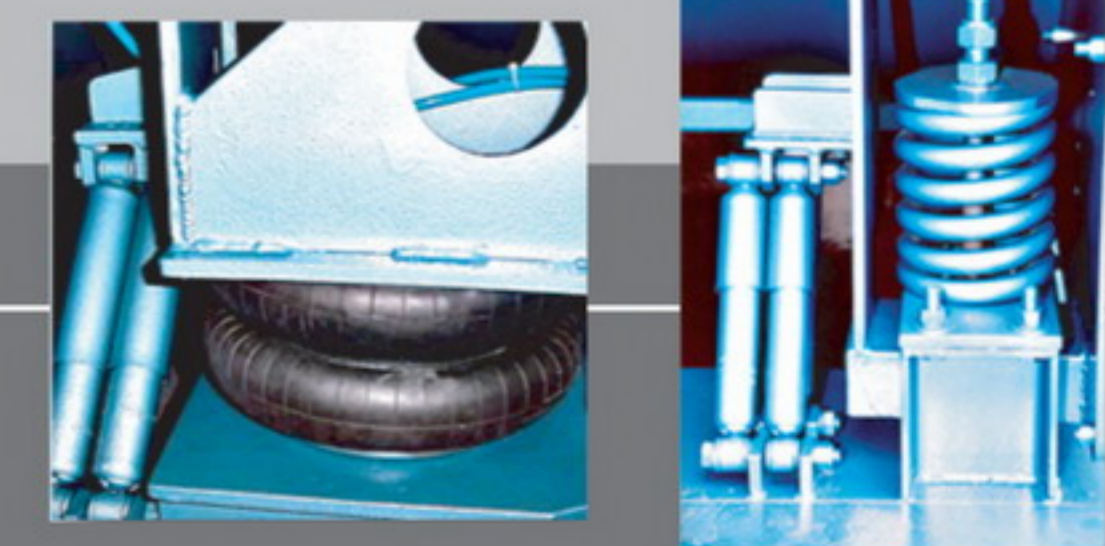
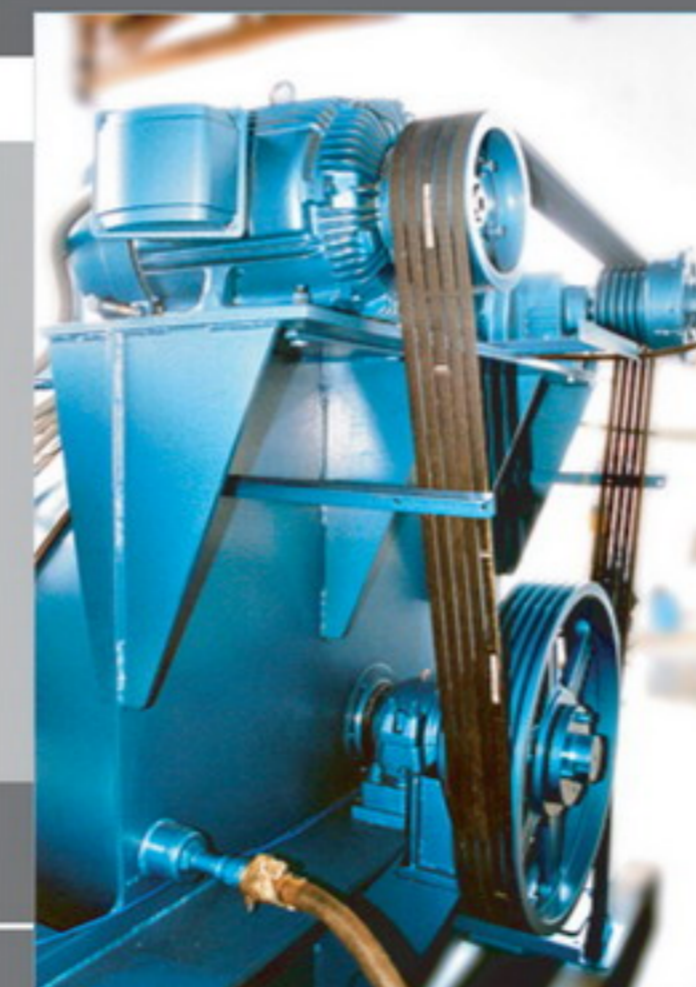


Single Motor Drive

The single motor is controlled by a variable frequency drive. The drive reduces the peak demands and saves energy. It is also a watch dog for the motor to protect it from overload and over voltage. The single motor drive eliminates clutches, gear reducers and idlers. The drive also monitors the out of balance load in the machine and many other parameters.

Multiple-Motor Drive

Separate motors are used for washing, balancing speed, and low and high speed extraction. This reduces the peak load on each motor and allows use of smaller motors that require less electrical power. Self-adjusting, self-aligning clutch requires no field adjustment.



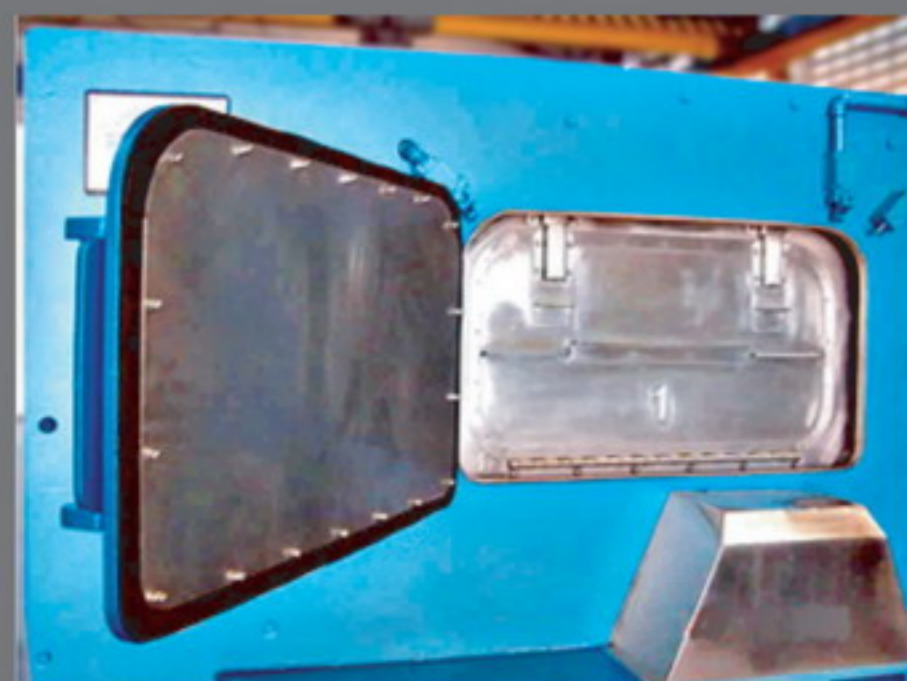
Optional Card Programmer Control

An optional card programmer system is available for those preferring card controllers for simplicity. A card controller is easy to operate, flexible and easy to maintain. It allows for a number of programming combinations that will reduce operation cost and maintenance.



Heavy Duty Cylinder

The highest quality materials and rugged cylinder design with spherical roller bearings make this a truly heavy-duty machine. The cylinder and doors are made of 304 (18/8) stainless steel. The outer doors are provided with a safe and strong door interlock that prevents opening of the doors while the machine is in operation. A manual jogging system to positioning the cylinder in line with the outer doors is standard. An automatic jogging system is optional.



Freestanding Construction and an Unsurpassed Suspension System

A freestanding machine built to last at an affordable price plus all the benefits such as reduced installation costs and low maintenance makes the SL models an attractive investment. No need for expensive foundation or floor modifications. The machines can be installed on any floor rigid enough to handle the weight of the machine. A G-force of 250G means less time in the dryer, saving energy and money. Look inside the SL models and you discover a dynamically tuned suspension system with heavy springs and industrial shock absorbers. This means reliability and super long life. An air cushion suspension design is optional.