



HEAVY-DUTY SOFTMOUNT

WASHER EXTRACTOR

Model No.

LPW-400FD

LE PROTEK HEAVY-DUTY SOFTMOUNT WASHER EXTRACTOR

LeProtek softmount washer extractors feature heavy-duty vibration absorbing suspension system. They are designed for easy installation on various floors. The high-speed extraction up to 350G reduces linen water retention, saving significant drying time and energy. The uniquely designed 3D stereoscopic honeycomb shaped inner drum with perforated lifters, touchscreen control, and ergonomic structure create profitable and comfortable laundry environments.

Tilting option is available for 100/120kg machines to reduce labor during loading and unloading.

ADVANTAGE AND FEATURE

- Stainless steel drum and tub for anti-corrosion protection.
- Clad steel panels resist rust and fingerprints, maintaining a pristine appearance for your laundry. Optional stainless-steel panels available.
- The uniquely designed 3D stereoscopic honeycomb-shaped inner drum with perforated lifters improves cleaning results, promotes faster draining, and reduces clothing damage.
- Permanently lubricated bearings require no maintenance.
- Heavy-duty suspension system, in conjunction with an intelligent electronic balancing system, efficiently absorbs vibrations, reduces out-of-balance occurrences, and enables extraction G force up to 350 for shorter drying times.



- Large door opening for easy loading and unloading of linen.
- All casting parts are well processed and painted, ensuring machine longevity even in humid and harsh working environments.
- Mechanical and electronic double door locks, along with an emergency stop, provide maximum safety.
- Standard configuration includes 5 chemical compartments and 5 hoses for dosing pumps.
- Heavy-duty pneumatic water valves control water inlet, drain, and steam.
- Advanced inverter drive system ensures smooth start-up and energy savings, enabling longer machine life.



CONTROL

The full-color touchscreen control offers 50 programs, which are freely programmable and available in multiple languages to accommodate diverse customers worldwide. Features USB connection for program upload/download and software upgrades, along with networking capabilities for remote monitoring.

PRODUCT PARAMETER:

| MODEL | LPW-400FD | |
|---------------------------|--------------------|-------|
| Control | | Touch |
| Capacity 1:9-10 | kg | 40 |
| Cylinder Diameter | mm | 903 |
| Cylinder Depth | mm | 626 |
| Volume | liter | 401 |
| Door Centre to Floor | mm | 982 |
| Cold Water Inlet | inch | 1.5 |
| Hot Water Inlet | inch | 1.5 |
| Steam inlet | inch | 1 |
| Compressed air inlet* | mm | 8 |
| Drain Diameter | mm | 76 |
| Motor Power | kW | 4 |
| Three-phase heating power | kW | 30 |
| Max. Extract Speed | RPM | 833 |
| G-Force | - | 350 |
| Power Supply | 380V/50Hz/60Hz/3Ph | |
| Overall Width | mm | 1263 |
| Overall Depth | mm | 1433 |
| Overall Height | mm | 1735 |
| Net Weight | kg | 1190 |
| Packing Width | mm | 1330 |
| Packing Depth | mm | 1533 |
| Packing Height | mm | 1885 |