

POLI
SWEEPERS
TOTAL SWEEPER SOLUTIONS



SWEEPER LINE
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P3

ROBUST SWEEPER

The ASC P3 Heavy Duty series is a market leading product. Simple drive train and proven engineering that has lasted the test of time yet highly reliable.

WWW.SWEEPER.COM.AU

FREE CALL 1800 650 989

| Machine: PERLA E70 | PERLA E70 |
|---------------------------------------|-------------------------------|
| FUEL | Battery Operated (24V) |
| WIDTH (MAIN BRUSH ONLY) | 700 mm |
| WIDTH (MAIN BRUSH + 1 SIDE BRUSH) | 920 mm |
| WIDTH (MAIN BRUSH + 2 SIDE BRUSHES) | 1150 mm |
| SHOCKPROOF SIDE BRUSH/ES | Standard |
| ELECTRONIC SPEED CONTROL | Standard |
| MAX CLEANING CAPACITY (2 SIDE BRUSH) | 5000 sqm/h |
| MAX % SLOPE | 12% |
| DRIVE | Rear Wheels |
| TRANSMISSION | ELECTRICAL |
| CURVING RADIUS (AT TOP SPEED) | 1450 MM |
| MIN. U-TURNS BETWEEN TWO WALLS | 2270 MM |
| POWER FILTER VIBRATOR STANDARD | 24V 90W |
| FILTRATION SURFACE | 6 SQM |
| SUCTION STOP | STANDARD, MECHANICAL |
| FLAP-LIFT: PEDAL | Standard |
| HOOR COUNTER | Standard |
| BATTERY CHARGE INDICATOR | Standard |
| CONTAINER | PLASTIC (STEEL OPTIONAL) |
| HORN | Standard |
| CONTAINER CAPACITY | 62L |
| SERVICE AND PARKING BRAKE | Standard |
| HIGHLY ELASTIC NON MARKING TYRES | Standard |
| ANGLE BUFFERS | RUBBER |
| LIFTING HOOKS | STANDARD |
| MAX LENGTH | 1430 MM |
| MAX WIDTH | 910 MM |
| HEIGHT | 1140 MM |
| WEIGHT (EMPTY, WITHOUT BATTERIES) | 186 KGS |
| WEIGHT (WITH 2 BATTERIES, 12V 157AH): | 256 KGS |
| MOTOR: SHAKER | VOLT: 24V WATTS: 90W |
| MOTOR | SUCTION VOLT: 24V WATTS: 350W |
| MOTOR: | MAIN WATTS: 350W VOLT: 24V |
| MOTOR: TRACTION | VOLT: 24V WATTS: 650W |
| MOTOR: SIDE BRUSH | VOLT: 24V WATTS: 500W |
| WATTS (TOTAL - PEAK) | 1240 W |
| NOISE LEVEL | 91 DB |



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SWEEPER RANGE

The ASC P3 series was first released into the market in the early 1980s. 40 + years on the machine continues to be sold worldwide in its original form.

Like many established market leading products worldwide, if it works and doesn't fail why change it? The heritage of the ASC P3 sweeper is simple. It is built on a heavy-duty shatter proof steel platform, utilizes old school oversized electric motors and uses basic electrical components.

The machine is designed to last 20 years, be simple to repair and be easy of your maintenance budget.

The ASC P3 is an industrial product designed to sweep dusty factories and warehouses on any hard surface including bitumen, concrete and brick surfaces.

Whether its tyre dust, gravel, grass, leaves or glass you are sweeping, the ASC P3 will be your best friend in the elimination of debris and dust. The P3 is quiet, highly productive, robust and effortless to drive. Get more bang for your buck, invest in a P3!

| OPTIONS | P3 |
|--|-----|
| Overhead protection | Yes |
| Vacuum cleaner 24VL20 with accessories | Yes |
| Steel Hopper | Yes |



| TECHNICAL FEATURES | U.M. | P3 |
|---|------|--------------|
| Runs on | // | Battery |
| Main brush width 285 | mm | 700 |
| Main brush width +1brush-RH | mm | 920 |
| Main brush width +2brushes-RH/LH | mm | 1.150 |
| Mechanical controls for main&side brushes | // | Standard |
| Knockproof side brushes | // | Standard |
| Motor | // | 24V/1.150W |
| Electronic speed control | // | Standard |
| Max cleaning capacity | mq/h | 6200 Sq mtrs |
| Max gradients it can work on | % | 12(20) |
| Traction | // | Back wheels |
| Transmission | // | Electric |
| Curvature radius (at maximum speed) | mm | 1.450 |

| | | |
|---|----|----------|
| Electric fiber vibrator | // | Standard |
| Filtering surface (06 dust filters) | mq | 6 |
| Suction closure | // | Standard |
| Pedal flop-lift | // | Standard |
| Hour counter | // | Standard |
| Battery charge level indicator | // | Standard |
| Horn | // | Standard |
| Plastic container mounted on pull-out trolley | // | Standard |
| Container capacity | L | 62 |
| Service & parking brake | // | Standard |
| Super-elastic rubbers wheels | // | Standard |
| Front bumpers in rubber | // | Standard |
| Max length with standard | mm | 1430 |
| Max width | mm | 910 |
| Height | mm | 1.140 |
| Weight (empty/without batteries) | kg | 256 |



AVAILABLE P3 OPTIONS ARE:

| | |
|----------------------------------|----------------------------|
| Supply | Battery 24V |
| Filter | Cartridges 6 sqm |
| Main Brush tissue | PPL |
| Dust Container | Plastic (with metal frame) |
| Steel roof (overhead protection) | available (optional) |
| Side brush steel protection | available (optional) |
| Left Side Brush | available (optional) |
| Wheels | Standard |
| Flashing Light | available (optional) |
| Reverse acoustic buzzer 100dB | available (optional) |
| Steel control panel protection | available (optional) |

POLI RANGE OF SWEEPERS

