PLB103

20/05/13

Capacity

| Power | | 3phases 200V 60Hz | 3phases 220V 60Hz | 3phases 200V 50Hz |
|----------------------|--------|-------------------|-------------------|-------------------|
| Blower capacity | Output | 0.93 kW | 0.93 kW | 0.76 kW |
| Carry performance *1 | | 185 kg/h | | |

*1 It is the value which used of bulk specific gravity 0.65 g/cm³ virgin material for level 9 m and perpendicular 3 m and Ø 38 mm hose piping, and was measured in our company.

And this value is the case where a supply place is a vacuum cyclone PS1. (at 60 Hz)

Standard specifications

| Dust collecting method | Body | Dust filter box | | |
|--------------------------|-----------------------|--------------------------------|-----------------------------|--|
| | Filter | Dust filter | | |
| Material supply exchange | Body | Air selector | | |
| | Connecting port | 3 x Ø 38 mm | | |
| Safety device | Error contents | Safety device | Error notification mode | |
| | Earth leakage | Earth leakage circuit breaker | Power OFF | |
| | Overload | (with overload protector) | | |
| | Phase reversal | Reverse phase protection relay | Display lamp+Operation stop | |
| | Blower motor overload | Overload relay | Display lamp+Operation stop | |
| | Clean Filter | Notification timer | Display lamp | |
| Colour *2 | | A45-90A (Gloss) | | |

*2 The colour (paint colour) may be changed according to the customer's request.

• Accessories

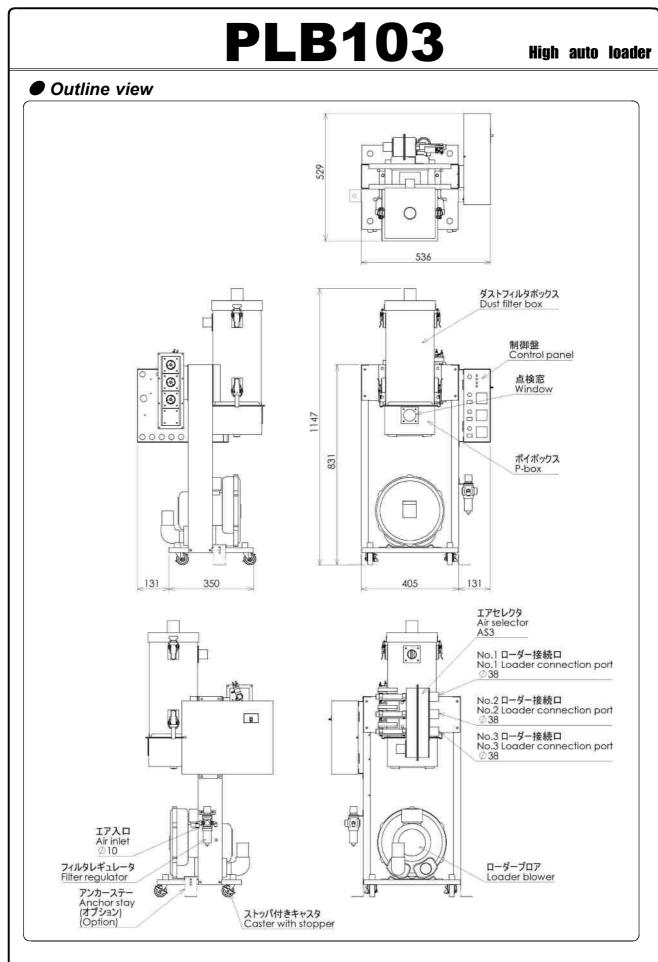
| Power cord | 3.5 m | |
|------------|--|--|
| Hose | Ø38 mm x 20 m (L) (without earth wire) | |
| Hose band | 12 pieces for Ø 38 mm hose | |

• Utilities

| Power | | 3phases 200V 60Hz | 3phases 220V 60Hz | 3phases 200V 50Hz | |
|--|----------|----------------------|-----------------------------|-------------------|--|
| Electric capacity | | 0.93 kW | 0.93 kW | 0.76 kW | |
| Rated current | | 4.6 A | 4.3 A | 3.6 A | |
| Earth leakage circuit breaker capacity | | 15 A | 15 A | | |
| Air | Pressure | 0.2 MPa | | | |
| Size | | W 536 x D 529 x H 11 | W 536 x D 529 x H 1147 (mm) | | |
| Weight *3 | | 55 kg | 55 kg | | |

*3 Weight of a standard model





□ Specification may be changed without prior notice.

