PLB203

High auto loader

20/05/13

Capacity

Power		3 phases 200 V 60 Hz	3 phases 220 V 60 Hz	3 phases 200 V 50 Hz
Blower capacity	Output	1.75 kW	1.75 kW	1.50 kW
Carry performance *1		410 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

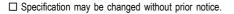
Accessories

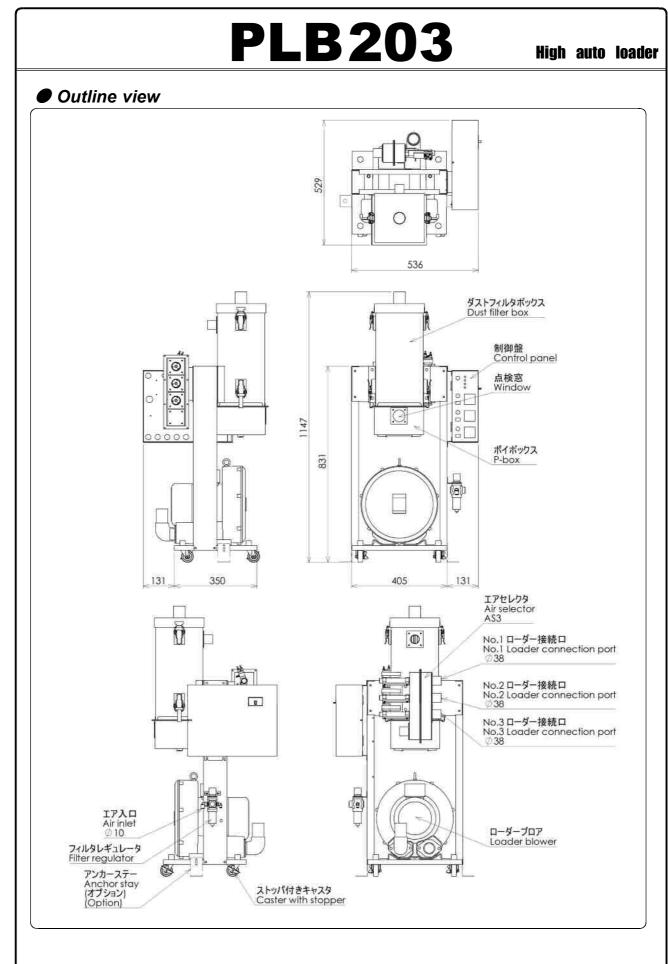
Power cord	3.5 m	
Hose	Ø 38 mm x 20 m (L) (without earth wire)	
(Hose band	12 pieces for Ø 38 mm hose	

• Utilities

Power		3 phases 200 V 60 Hz	3 phases 220 V 60 Hz	3 phases 200 V 50 Hz	
Electric capacity		1.75 kW	1.75 kW	1.50 kW	
Rated current		7.5 A	7.1 A	5.9 A	
Earth leakage circuit breaker capacity		15 A	15 A		
Air	Pressure	0.2 MPa	0.2 MPa		
Size		W 536 × D 529 × H 114	W 536 × D 529 × H 1147 (mm)		
Weight *3		65 kg	65 kg		

*3 Weight of a standard model





□ Specification may be changed without prior notice.