## **PLB401**

High auto loader

### Capacity

Power		3 phases 200 V 60 Hz	3 phases 220 V 60 Hz	3 phases 200 V 50 Hz
Blower capacity	Output	2.55 kW	2.55 kW	2.20 kW
Carry performance *1		730 kg/h		

<sup>\*1</sup> 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 50 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		
Safety device	Error contents	Safety device	Error notification mode	
	Earth leakage	Earth leakage circuit breaker	Power OFF	
	Overload	(with overload protector)		
	Phase reversal Blower motor overload	Reverse phase protection relay Overload relay	Display lamp+Operation stop Display lamp+Operation stop	
	Clean Filter	Notification timer	Display lamp	
Colour *2		A45-90A (Gloss)		

<sup>\*2</sup> The colour (paint colour) may be changed according to the customer's request.

#### Accessories

Power cord	3.5 m	
Hose	Ø 50 mm x 20 m (L) (without earth wire)	
Hose band	4 pieces for Ø 50 mm hose	

#### Utilities

Power		3 phases 200 V 60 Hz	3 phases 220 V 60 Hz	3 phases 200 V 50 Hz
Electric capacity		2.55 kW	2.55 kW	2.20 kW
Rated current		12.5 A	11.7 A	9 A
Earth leakage circuit breaker capacity		20 A		
Air	Pressure	Not required		
Size		W 536 × D 529 × H 1147 (mm)		
Weight *3		70 kg		

<sup>\*3</sup> Weight of a standard model



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### Outline view 0 529 ダストフィルタボックス Dust filter box 制御盤 Control panel 点検窓 00 00 00 00 1147 00000 ポイボックス 83 131 350 405 131 ローダー接続ロ Loader connection port . ローダーブロア Loader blower アンカーステー Anchor stay (オプション) (Option) ストッパ付きキャスタ Caster with stopper



