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FOR THE EXPERTS

av *Vacuum loader* SERIES

av
SERIES

CREATE PRACTICAL VALUE WITH MECHANICAL AESTHETICS



AV series Vacuum loader automation supply material system, its purpose is to solve and reduce the labor cost and the material cost or calculated arising material deficiency. AV series Vacuum Loader is unable to mix other material to let customer confident facility. While the latest design of AV series Vacuum Loader comprise low noise, air pollution, residual, durable in high temperature, over a long period of time steady supply material and etc.



av *Vacuum loader* SERIES

AV系列自動化供料系統，主要的目的在於解決原料重複人工搬運的高成本，與降低疏忽而產生的缺料問題，更不會混入不被允許的其他原料，是絕對讓客戶放心的設備。而AV系列最新的設計具有低噪音、低污染、低殘留、耐高溫、長期穩定性供料...等特性。



CREATE PRACTICAL VALUE WITH MECHANICAL AESTHETICS

Characteristics

- (1) Polish material hopper.
- (2) Sensitivity sensor and well-closed flap valve.
- (3) Alarm for material shortage.
- (4) High density of filter adoptive low air-block.
- (5) Aesthetic practicability, model outline.

特點

- (1) 拋光式填料桶。
- (2) 高靈敏度偵測與良好氣密性。
- (3) 缺料警報。
- (4) 採用低風阻，高密度濾清器。
- (5) 流線外型，美觀實用。



配備圖

AV-1

AV-2

AV-3

		AV-1	AV-1B	AV-1C	AV-2	AV-2	AV-3	AV-5
Power	馬力	1000W 1 ϕ 200V~240	1000W 1 ϕ 200V~240	1.2HP 3 ϕ 200V~415	1.2HP 3 ϕ 200V~415	2.5HP 3 ϕ 200V~415	3.5HP 3 ϕ 200V~415	5HP 3 ϕ 200V~415
Conveying Capacity	輸送能力	250 kg/hr	250 kg/hr	300 kg/hr	250 kg/hr	350 kg/hr	450 kg/hr	600 kg/hr
Hopper Content	填料桶容量	10 lit	10 lit	10 lit	10 lit	10 lit	10 lit	30 lit
Machine Size	主機尺寸	410x300x470mm	400x210x600mm	430x400x700mm	600x400x700mm	600x400x700mm	700x450x800mm	700x450x800mm
Hopper Size	填料桶尺寸	ϕ 300x240mm	ϕ 300x240mm	ϕ 300x240mm	ϕ 300x240mm	ϕ 300x240mm	ϕ 300x240mm	ϕ 300x240mm
Machine Weight	機器重量	25 kg	28 kg	35 kg	42 kg	48 kg	63 kg	75 kg
Accessory	配備	(1) Clamp Tube 管束 1.5" 4 pcs (2) Suction Tube 吸料管 1.5", 1 pcs (3) P.V.C pipe 膠管 1.5" 4米長 2 pcs	(1) Clamp Tube 管束 1.5" 2 pcs (2) Suction Tube 吸料管 1.5", 1 pcs (3) P.V.C pipe 膠管 1.5" 4米長 1 pcs			(1) Clamp Tube 管束 1.5" or 2", 4 pcs (2) Suction Tube 吸料管 1.5" or 2", 1 pcs (3) P.V.C pipe 膠管 1.5" or 2" 4米長 2 pcs		

30 lit 填料桶



10 lit 填料桶

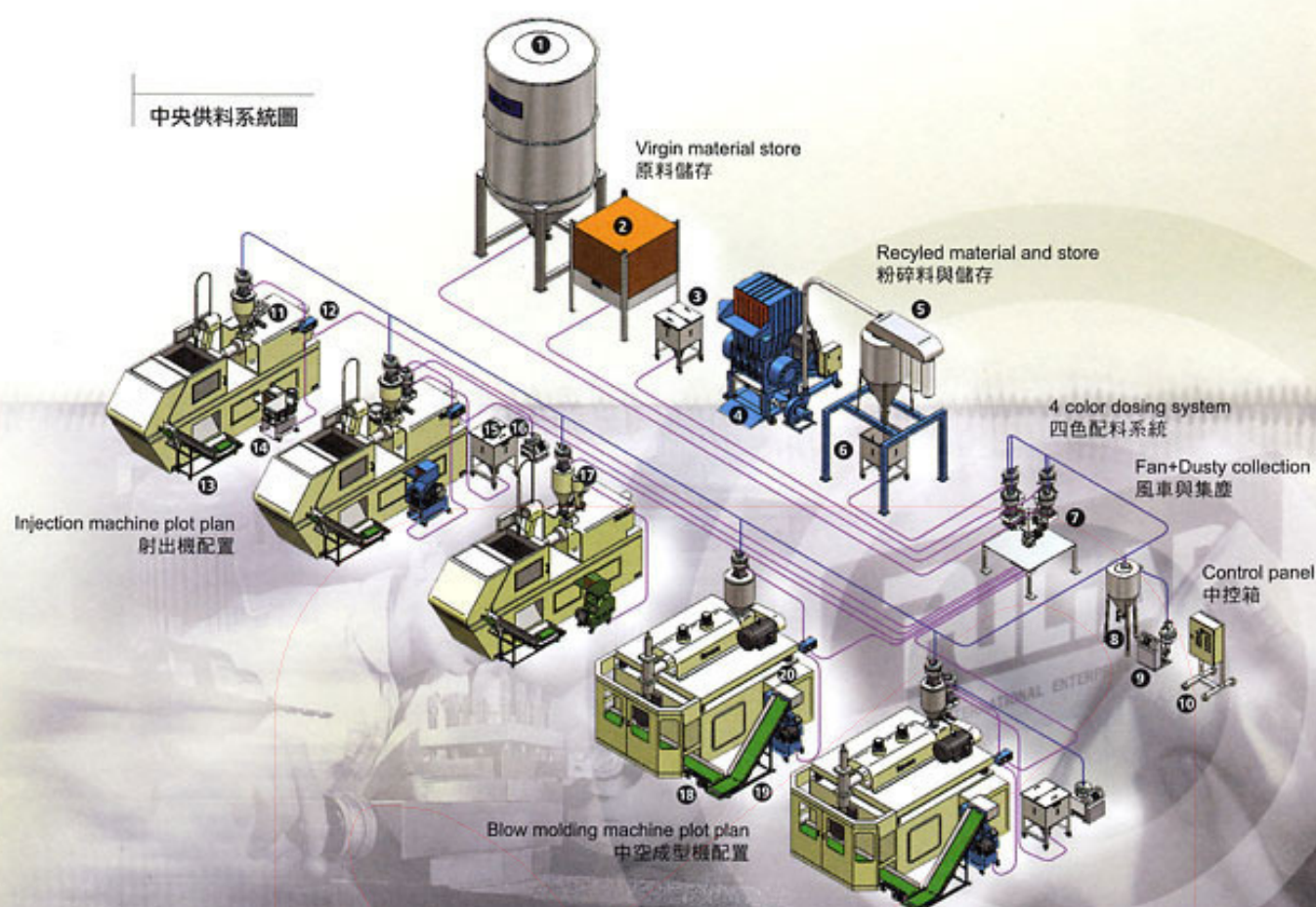


2 lit 玻璃式逆止閥填料桶



2 lit 玻璃式逆止閥填料桶+截風閥

中央供料系統圖



中央供料系統圖

(1) Massive storage tank	大型儲料桶
(2) Jumbo bag discharge tank	太空包卸料桶
(3) Additive tank	添加劑料桶
(4) Giant-sized crusher machine	大型粉碎機
(5) Recycled material tank	粉碎料儲存桶
(6) Recycled material temporary tank	粉碎料暫存桶
(7) 4 colors dosing system	四色配料系統
(8) Dust collection tank	集塵桶
(9) Air blower	風車
(10) Centralized control panel	中控箱
(11) Doing line SB-20	色母機SB-20
(12) Proportional mixing scale AC-38	比例器AC-38
(13) Auto conveyor CB-2000	輸送帶CB-2000
(14) Mini-crusher machine AH-260	小型粉碎機AH-260
(15) Mini-storage tank MT-100	小型儲料桶100kg
(16) Vacuum loader AV-1	真空吸料機AV-1
(17) Blower blow AN-50	風車吹送AN-50
(18) Auto conveyor-horizontal CA-1500	水平式輸送帶CA-1500
(19) Auto conveyor-elevating CB-2000	爬坡式輸送帶CB-2000
(20) Stainless steel - Cover	不銹鋼罩

直購零件表

- 1** 90° Big bend pipe 90° 大彎管 : 1.5" , 2"

2 0° Small bend pipe 90° 小彎管 : 1.5" , 2"

3 135° Bend pipe 135° 彎管 : 1.5" , 2"

4 Quick clip 快速勾夾

5 Clamping piece 夾片 : 1.5" , 2"

6 piping connector 配管接頭 : 1.5" , 2"

7 Steel-C type C型鋼 L400x42x24mm

8 Piping 配管三通 : 2"

9 Pin Locking 定位銷 : ϕ 5mm

10 Magnet box 磁鐵盒 : 7,9 pcs

11 Dusty collection tank 集塵桶 : ϕ 300x280mm

12 Transparency tube 透明塑膠管 1.5" , 2" , 3" , 4"

13 Filter 濾清器

14 Cut-out material valve 截料閥 : 1.5"

15 Cut-out air valve 截風閥 : 2"

16 Suction tube 吸料管 : 1.5" , 2"

17 Material hopper 填料桶 : 10 lit

18 Material hopper 填料桶 : 30 lit

19 Magnet base 磁鐵座 : 7,9,11 pcs

20 Proportional mixing 比例器 : 1.5" , 2"

21 Virgin material tank 原料桶 25,50,75,200kg

22 Suction box 吸料盒 : 1.5" , 2"

23 Clamp 管夾組 : 2" , 3" , 4"

24 Blender 攪拌器 : SBM-20,30

25 One section high pressure fan 單段式高壓風車

26 Two section high pressure fan 雙段式高壓風車

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