



BIDS

STAND ALONE BEDDING DISPENSER

- Space saver solution via gravity dispensing
- Mobile unit with wheels
- Easy user-friendly interface
- Integrated allergen control kit



*"It's a dream for my small clean side wash area,
so simple to use."*



AUTOMATION

iwt
a **TECNIPLAST** company

1/Compact

The Manual Gravity Stand Alone Dispenser is a compact machine perfectly suited for the repeatable dosing of "free flowing" bedding in small facilities.

The bedding is loaded directly from the bags into the loading hopper by the operator. A S/S auger conveys bedding up into the S/S dispensing silo, where it is stored. Finally, when required by the operator, the bedding is discharged through the discharge mouth into the cages via gravity technology.

Place the cages on the grid, slide them forward until the switch lever is completely. The desired quantity of bedding will then be dispensed. The control panel is equipped with commands, bedding amount selector, status lights and emergency buttons to operate the unit.

2/Versatility

It is important to take into consideration that not all kinds of bedding can be processed by the Manual Gravity Stand Alone Dispenser. An unsuitable material may easily generate clogging and stop normal operation. As a general principle, all kinds of free flowing bedding can be processed (corn cob type, heavy wood shavings, heavy wood chips). So it is important to determine if the material is suitable to be processed by the manual dispenser. Please consult our local dealer for more info. During the dispensing silo loading operation, it may be necessary to stir bedding in order to facilitate its flow to the screw conveyor mouth. Use the whisk supplied with the machine to facilitate this operation.

3/Allergen Protection

An integrated suction ring to increase operator protection from allergen is provided as option.

TECHNICAL SHEET

Electrical Supply

Connection point	Electrical cabinet
Power supply	230 V - 50 Hz / 115 V - 60 Hz • 1 phases + neutral + earth
Rated power	1,5 KW - 9 A
Noise level	70 dBA

Compressed Air

Connection	1/2" Gas
Dynamic Pressure	6 bar (87 PSI)
Quality	Filtered, dry and oil free
Consumption	430 NL/min

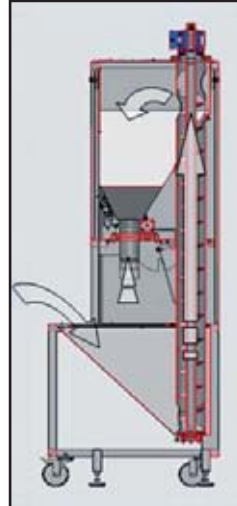


AUTOMATION

BHS - Stand Alone Bedding Dispenser

Compact and Versatility

1&2



Allergen Protection

3



Basic Configuration

- 9BDSMAN - S/S 304 Gravity Bedding Dispenser includes loading hopper for free flowing clean bedding grid for manual dosage of the cages as working table silo to stock 0,3 m3 of free flowing clean bedding with low level indicator, valves, compressor air circuit, emergency button, control box.

Accessories

- 9BDSMANAP - Kit for suction ring to increase operator protection from allergen.



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