



Drying



Conveying



Dosing



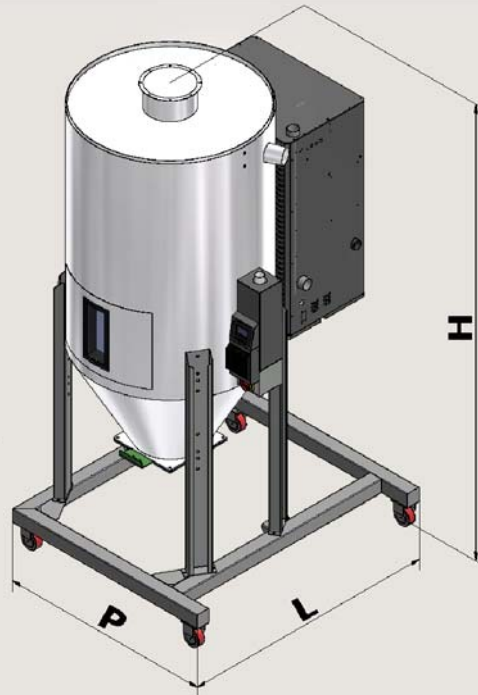
Storage

ADRW 160



Technical Specifications

Model	Temp	Air flow	Regen. Blower	Heating	Power installed	Dew Point	Weight
ADRW 160	55 - 160°C	75 - 160 m3/h	10 - 60 m3/h	7 kW	11,8 kW	0 - 60°C	125 Kg



Dimensions

Hopper size	L mm	P mm	H mm
300 LITERS	1280	1070	2510
400 LITERS	1280	1070	2760
600 LITERS	1480	1235	2685
800 LITERS	1480	1235	3050
AIR HOSE diameter (mm)			63.5

Main Features

- Modulable System
- Compact and versatile
- VISNET ready
- High performance dust free dehumidifying rotor driven by a step motor
- Double brush less blower (processing & regeneration) circuit with adjustable speed control
- Self adjustable air flow on the production demand
- Self adjustable Dew Point control without dew point sensor
- Close loop cooling circuit
- Compressed Air free
- MPM Material Protection Management
- SLS Safety Loading System
- Water free
- Material receipt
- Anti stress system
- Graphic high contrast display
- Network LAN RS485 ready
- Aluminium frame, PREOX
- Electrical panel complying with EC recommendations (73/23/EC and related standards), housed in a compartment isolated and including 24V control circuit switching transformer, mains switch, solid state rele
- Microprocessor control, complying with EC recommendations (89/336/EC), provide highly accurate real-time temperature control of the operating conditions, displaying all operating parameters and any fault conditions (complete with LUT - local user terminal)
- Standard colour RAL 9006
- Integrated daily weekly timer (optional)
- Integrated feeding system (optional)
- Standard packing

Energy Consumption

Material	KWh/Kg	€/Kg ⁽¹⁾
ABS	0,06	0,0062
PA6	0,07	0,0079
PC	0,08	0,0087

Calculated with a Dew Point @-40 contact us for a more specific calculation
 (1) €/kWh = 0,11