



Drying



Conveying



Dosing



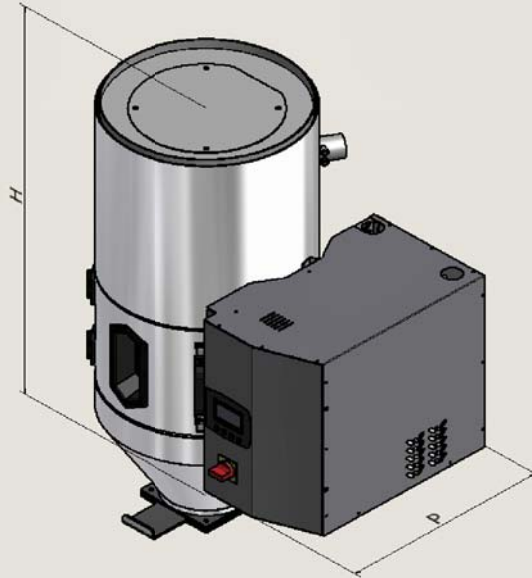
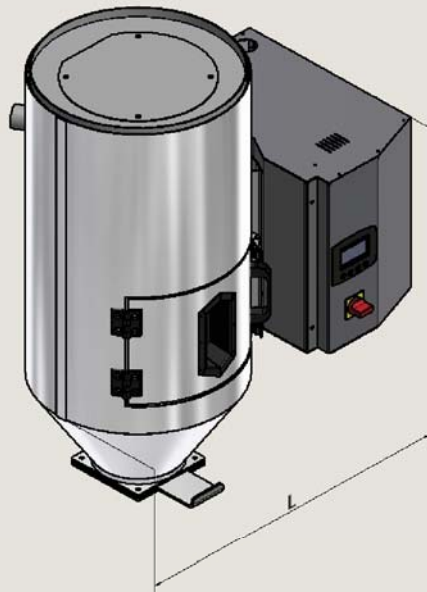
Storage

ADR 25



## *Technical Specifications*

Model	Temp	Air flow	Regen. Blower	Heating	Power installed	Dew Point	Weight
ADR 25	55 - 160°C	6 - 25 m <sup>3</sup> /h	3 - 10 m <sup>3</sup> /h	1,0 KW	2,12 KW	0 - 50°C	27 Kg



## Dimensions

Hopper size	L mm	P mm	H mm
30 Liters	675	620	686
50 Liters	675	620	906
75 Liters	754	620	916
100 Liters	754	620	1126
AIR HOSE diameter (mm)			38

## Energy Consumption

Material	KWh/Kg	€/Kg <sup>(1)</sup>
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

## Main Features

- 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
- A luminium 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), to 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