



Drying



Conveying



Dosing



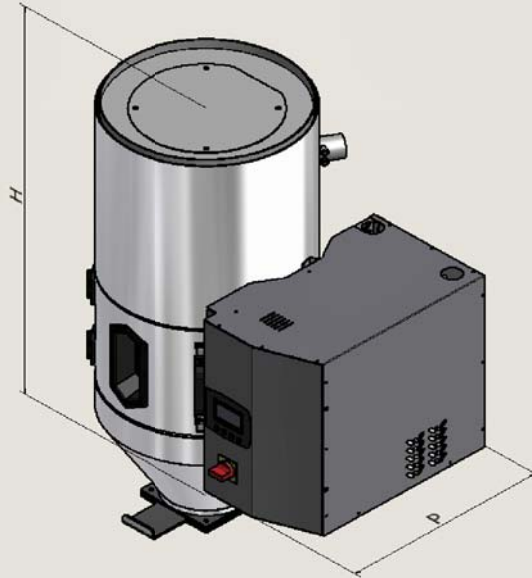
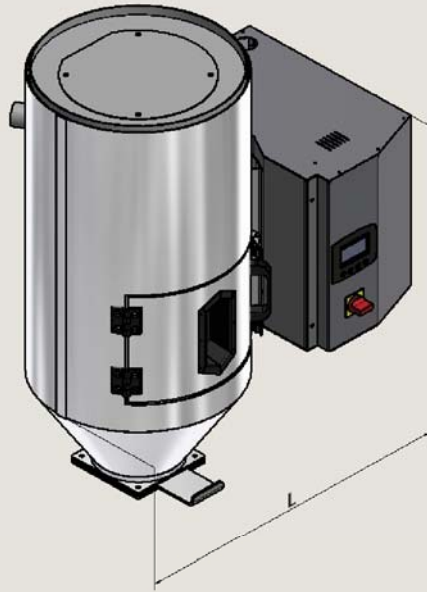
Storage

ADR 25



Technical Specifications

| Model | Temp | Air flow | Regen. Blower | Heating | Power installed | Dew Point | Weight |
|--------|------------|--------------------------|--------------------------|---------|-----------------|-----------|--------|
| ADR 25 | 55 - 160°C | 6 - 25 m ³ /h | 3 - 10 m ³ /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 ⁽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

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 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), 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

