

Euro Drying Hoppers

DH-U adopts hot air down-blowing design which can work with dehumidifier and dryer to evenly spread hot air to keep the temperature in the hopper, furthermore to improve drying efficiency. This serie can be used as a hopper separately and can also equipped with heating devices and dehumidifier to dehumidify and dry plastics.

Features:

- Down-blowing air design can work with dehumidifier, dryer or heating devices to spread the hot air evenly.
- Cleanable and sealed hoppers are for easy material clearance.(DH-80U above)
- Material shut off slide gate is a standard.
- Standard base , magnetic base and floor stand are options.
- Electrical heater is available .
- DH-300U and above models have a stationary ring on hopper lid for easy transportation.
- Hopper and its inside spare parts are made of stainless steel. With placing insulated cotton between inside layers , hoppers can keep temperature evenly and improve drying effect .
- DH-1500U and above models adopt aluminum plate with pressed texture, refer to DDS large dehumidifying and drying system for detailed appearance and specifications.



DH-1200U



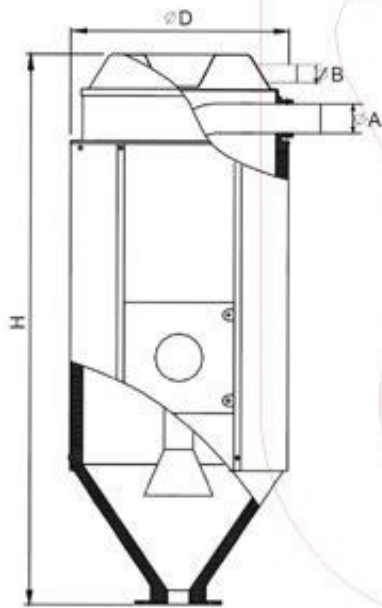
DH-160U

Specifications

| Model | Loading capacity (L) | Air inlet dia ϕ A(inch) | Air inlet dia ϕ B(inch) | Optional heater power(kw) | Dimensions(mm) | | Weight(kg) |
|----------|----------------------|------------------------------|------------------------------|---------------------------|----------------|------|------------|
| | | | | | D | H | |
| DH-20U | 20 | 2 | 1.5 | 2 | 325 | 730 | 16 |
| DH-40U | 40 | | | 3 | 390 | 760 | 23 |
| DH-80U | 80 | 2.5 | 2 | 3.9 | 472 | 940 | 36 |
| DH-120U | 120 | | | 3.9 | 472 | 1210 | 45 |
| DH-160U | 160 | 3 | 2.5 | 6 | 572 | 1225 | 55 |
| DH-230U | 230 | | | 6 | 572 | 1505 | 72 |
| DH-300U | 300 | | | 12 | 695 | 1510 | 80 |
| DH-450U | 450 | | | 12 | 695 | 1860 | 98 |
| DH-600U | 600 | 4 | 3 | 18 | 920 | 1860 | 113 |
| DH-750U | 750 | | | 18 | 920 | 2135 | 138 |
| DH-900U | 900 | 4 | 4 | 24 | 1050 | 2410 | 170 |
| DH-1200U | 1200 | | | 24 | 1050 | 2840 | 203 |

Note: DH-1500U and above models can refer to DDS large dehumidifying and drying system.

Outline Drawing



Optional Accessories



DH-20U~750U model applicable



DH-900U above model applicable