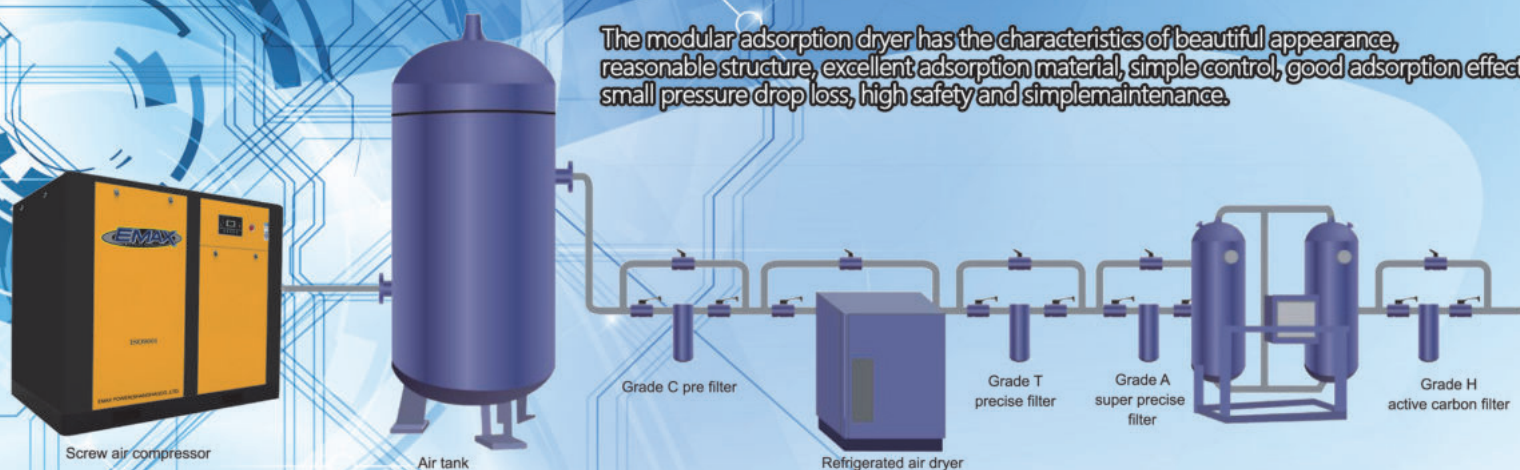




SPD series modular absorption dryer

The modular adsorption dryer has the characteristics of beautiful appearance, reasonable structure, excellent adsorption material, simple control, good adsorption effect, small pressure drop loss, high safety and simple maintenance.



- Good adsorption effect: the modular adsorption dryer adopts a scientific fluid distribution design, which slows down the flow rate of the gas in the adsorption chamber, increases the contact area and time between the gas and the molecular sieve.
- Small pressure drop loss: The inlet and outlet buffer chambers are added, so that the air flow through the inlet and outlet bufer chambers passes through the adsorption chamber to form convection, thereby reducing the pressure drop.
- Super adsorption: using compound molecular sieve, the adsorption capacity is stronger, and it can realize instantaneous adsorption and instantaneous discharge;
- Structural advantages: aluminum alloy material, the body will not rust, which is convenient for later maintenance and replacement of spare parts:
- Size: A single machine can handle compressed air of 0.5mmin-30m3/min. When encountering large-fow aircompressors, they can be stacked in parallel.

Model No.	SPD-01	SPD-02	SPD-03	SPD-06	SPD-10
Max capacity (Nm ³ /min)	1.2	2.6	3.5	7	10.5
Power supply	230V/50HZ				
Input power (HP)	0.2	0.2	0.2	0.2	0.2
Air pipe connection	RC1"	RC1"	RC1"	RC1-1/2"	RC2"
Total weight (KG)	42	55	72	155	212
Dimension (L x W x H) mm	332x340x805	332x340x1105	332x340x1405	695x445x1600	857x445x1600