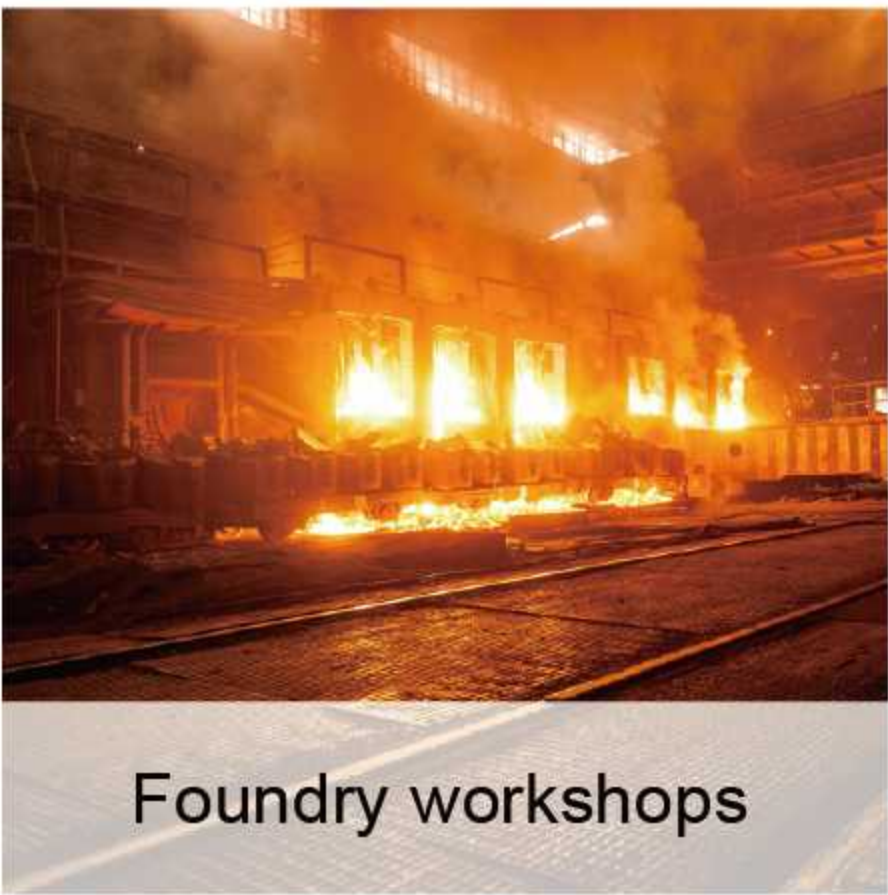


High-temperature resistant dehumidifier



Foundry workshops



High-temperature working environments



High-temperature workshops in steel mills

Product Features:

- A 485 interface is reserved, enabling remote centralized control.
- Fault codes can be displayed and it has the function of fault self-protection.
- Temperature and humidity can be accurately displayed.
- Equipped with shockproof and anti-slip universal casters for convenient movement.
- High temperature resistance process special treatment, copper pipe heat dissipation increased by 300%
- Microcomputer automatic control, with full-touch liquid crystal display.
- Power-off memory function.
- Three-minute delay protection for the compressor.
- Low-noise centrifugal fan.
- The use of all sheet metal materials makes it more durable.

Applicable scenarios: boiler rooms, hot yoga studios, sauna centers, hotel catering, food processing, etc.

Type	SM-06HR	SM-8HR	SM-10HR	SM-15HR
Daily dehum capacity	158L/D	192L/D	240L/D	380L/D
Dehum per hour	6KG/H	8KG/H	10KG/H	15.8KG/H
Applicable area	200-260㎡	280-300㎡	400-450㎡	600-800㎡
Applicable vol	600-840m³	750-900m³	1200-1350m³	1800-2400m³
Power	220V-50Hz	380V-50Hz (220V-50Hz) Selectable		380V-50Hz
Max power	2600W	3200W	4900W	7000W
Controllable humidity range	RH30-70%	RH30-70%	RH30-70%	RH30-70%
Adjustable humidity range	RH10-90%	RH10-90%	RH10-90%	RH10-90%
Humidity control accuracy	±3%			
Applicable temperature	30-65℃	30-65℃	30-65℃	30-65℃
Refrigerant	R22	R22	R22	R22
R485 remote interface	Customizable	Customizable	Customizable	Customizable
Drainage method (inner)	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm
Size(L*W*H)	480*408*850	615*470*1500	783*470*1500	1008*470*1540
Weight	58kg	88kg	135kg	170kg

Type	SM-20HR	SM-30HR	SM-40HR	SM-50HR	SM-60HR
Daily dehum capacity	480L/D	720L/D	960L/D	1200L/D	1440L/D
Dehum per hour	20KG/H	30KG/H	40KG/H	50KG/H	60KG/H
Applicable area	800-1000㎡	1100-1400㎡	1200-1500㎡	1500-1800㎡	2000-2200㎡
Applicable vol	2400-3000m³	3300-4200m³	3600-4500m³	4500-5400m³	5000-6000m³
Power	380V-50Hz	380V-50Hz	380V-50Hz	380V-50Hz	380V-50Hz
Max power	9800W	16KW	22KW	28KW	30KW
Controllable humidity range	RH30-70%	RH30-70%	RH30-70%	RH30-70%	RH30-70%
Adjustable humidity range	RH10-90%	RH10-90%	RH10-90%	RH10-90%	RH10-90%
Humidity control accuracy	±3%				
Applicable temperature	30-65℃	30-65℃	30-65℃	30-65℃	30-65℃
Refrigerant	R22	R22	R22	R22	R22
R485 remote interface	Customizable	Customizable	Customizable	Customizable	Customizable
Drainage method (inner)	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm
Size(L*W*H)	1208*470*1580	1208*470*1655	1380*645*1780		
Weight	230kg	275kg	355kg	365kg	380kg