



Screw Compressors

Oil-flooded Type

Inverter built-in Type **HiSCREW**
HiSCREW 2000 series



Inverter Control
Output : 7.5 ~ 100kW
Discharge Pressure : 0.44 ~ 0.88MPa
Air Capacity : 1.03 ~ 19.0m³/min
※ 7.5 ~ 100kW are equipped with new function
P(Pressure)-Q(Capacity)wide mode

Dryer built-in Type **HiSCREW**
HiSCREW 2000 series



Electronic Control
Output : 7.5 ~ 75kW
Discharge Pressure : 0.69 ~ 0.83MPa
Air Capacity : 1.03 ~ 12.6m³/min

HiSCREW
HiSCREW 2000 series



Electronic Control
Output : 7.5 ~ 110kW
Discharge Pressure : 0.69 ~ 0.85MPa
Air Capacity : 1.03 ~ 20.0m³/min

HiSCREW 2000 series
High Grade with ECOSEPP



High-end model with Oil-water separator
Output : 11 ~ 75kW
Discharge Pressure : 0.69 ~ 0.83MPa
Air Capacity : 1.6 ~ 12.6m³/min

HiSCREW 2000 series
Dual Control V-type, M-type



Output : 150kW
Discharge Pressure : 0.75 ~ 0.85MPa
Air Capacity : 24.1 ~ 26.0m³/min

2-stage **HiSCREW**



Electronic control
Output : 125 ~ 240kW
Discharge Pressure : 0.69 ~ 0.83MPa
Air Capacity : 20.5 ~ 45.0m³/min
Water Cooled Only

Oil Free Type (DSP)

Inverter
built-in Type



Inverter control
Output : 22, 37, 55, 75, 100kW
Discharge Pressure : 0.39 ~ 0.93MPa
Air Capacity : 3.4 ~ 18.3m³/min
※ 22 ~ 55kW are equipped with new function
P(Pressure)-Q(Capacity) wide mode

Oil Free Screw (single-stage)



2-step control
Output : 15 ~ 55kW
Discharge Pressure : 0.69MPa, 0.39MPa
Air Capacity : 2.0 ~ 8.0m³/min

Oil Free Screw (2-stage)



2-step control
Output : 22 ~ 120kW
Discharge Pressure : 0.69 ~ 0.93MPa
Air Capacity : 3.6 ~ 21m³/min

Oil Free Screw (Dryer built-in Type)



2-step control
Output : 15 ~ 75kW
Discharge Pressure : 0.69 ~ 0.88MPa
Air Capacity : 2.0 ~ 12.8m³/min

Oil Free Type (DSP)

Oil Free Screw (2-stage)



2-step control,
Output : 132 ~ 240kW
Discharge Pressure : 0.75 ~ 1.0MPa
Air Capacity : 22.5 ~ 40.5m³/min

Oil Free Type (SDS)

Oil Free Screw (SDS-U series)



2-step control, water-cooled
Output : 105 ~ 460kW
Discharge Pressure : 0.69 ~ 0.93MPa
Air Capacity : 16.3 ~ 81.1m³/min

NOTE :
In case of purchasing these products, please
preexamine regulation of the country where
these products are installed.

Auxiliary Parts

Air Dryer(HDR-AX series)



Chiller Output : 250 ~ 6,000W
Dew point : 10°C
Air Capacity : 1.1 ~ 69m³/min

Line Filter



- Air Filter
 - Remove micron-size dirt particle
- Micro Mist Filter
 - Outlet Oil Concentrations 0.01wtppm
- Deodorant Filter
 - Outlet Oil Concentrations 0.003wtppm

Multiple control panel



- Saving Energy
- Normalize the running hours

Products in this catalogue are not available in some regions. Ask each sales office for the detail.