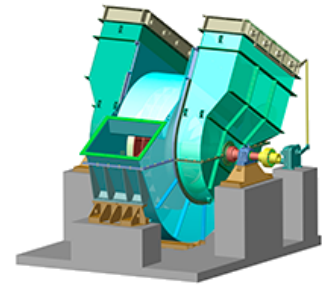


Name: IDF-GR-29x2-I
Russian name: ДРГ-29x2-I
Type: Double inlet centrifugal gas recirculation ID Fans
Notes: Radial blades



DESCRIPTION:

Gas recirculation ID Fans are used in the fuel drying and preparation systems, gas recirculation systems in boiler units, processing systems of metallurgical and other industries. Their running wheels are made of hot-working steel and equipped with running gear shaft cooling system.

AERODYNAMIC PERFORMANCE:

Capacity: 985.0 ths. m³
Total pressure: 6542 Pa
Temperature: 400 C
Efficiency: 73 %
Dustiness: 0.2 g/m³

DIMENSIONS:

Length: 7070 mm
Width: 7325 mm
Height: 6680 mm
Weight: 31120 kg

ELECTRIC MOTOR:

Power: 3000 kW
Rate speed: 1000 rpm
Moment of inertia: 6250 kg*m²

AUXILIARIES:

Actuator: 4000 Hm

DELIVERY OPTIONS:

Railway: Flatcar: 4 | Open wagon: 0 | Schnabel car: 0

DIMENSIONAL DRAWING:

