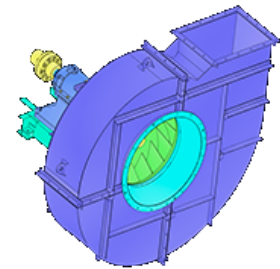


**Name:** IDF-GR-26-F-C

**Russian name:** ДРГ-26Ф

**Type:** Single inlet centrifugal gas recirculation ID Fans

**Notes:** Backward curved 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: 205.0 ths. m<sup>3</sup>

Total pressure: 4550 Pa

Temperature: 400 C

Efficiency: 77 %

Dustiness: 2.0 g/m<sup>3</sup>

## DIMENSIONS:

Length: 3659 mm

Width: 4245 mm

Height: 5010 mm

Weight: 7775 kg

## ELECTRIC MOTOR:

Power: 400 kW

Rate speed: 750 rpm

Moment of inertia: 1780 kg\*m<sup>2</sup>

## AUXILIARIES:

Actuator: 630 Hm

## DELIVERY OPTIONS:

Railway: Flatcar: 2 | Open wagon: 0 | Schnabel car: 0

## DIMENSIONAL DRAWING:

