



SERIFROID SR4600 - FREEZING TUNNEL



 Customers rate us on Guaranteed Reviews Company, [have a look at their feedback.](#)

SKU: 12426 | **Categories:** [Freezer](#), [cooler](#), [cooling tunnel](#), [Heating and cooling unit](#)

PRODUCT DESCRIPTION

Manufacturer: Serifroid

Model: SR4600

Type: Freezing tunnel

Year: 2020

General technical data:

- Power supply: 400 V three-phase + N + T
- Electrical power: 23.4 kW
- Power consumption: 63 A
- **Operating temperatures: -35°C**
- Refrigerant: RS-50
- Gas charges: 13.8 kg

Conveyor type: HDPE film reel on embossed stainless steel

Retention time/product passage: 8 to 30 min

Variation by potentiometer



Dimensions: 6060 x 1700 x 1920 mm

Total weight: 2,400 kg

Compressor:

- Power consumption 9,230 W
- Current consumption 14.62 A
- Chilling capacity: 13,400 W
- Oil: BSE32
- Quantity: 4.5 l
- Weight: 206 kg

Condenser:

- Condensing power: 22,700 W
- Condensation temperature: 40°C
- Weight : 25 kg

Evaporator:

- Nominal capacity: 12,800 W
- Blades pitch: 7 mm
- Total area: 46.8 m²
- Circuit capacity: 9.9 dm³
- Fan : 12 × Ø 315 mm
- Voltage: 230 V
- Power consumption: 1,320 W
- Absorbed power: 6 A
- Speed : 1 340 tr/min
- Air flow : 30 600 m³/h
- Weight : 170 kg

Technical documentaion : oui





