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SINGLE STAGE ROTARY FAN TYPE DETACHABLE SNOW BLOWER

P3500 — TECHNICAL SPECIFICATIONS

PERFORMANCE

- Capacity¹:
- Projection¹:

DIMENSIONS

- Overall width:
- Overall height:
- Working height:
- Weight:

IMPELLER

- Diameter:
- Blades:
- Rotation:
- Projection¹:

Up to 39 m (130 ft)

Up to 5400 tons/hour

2959 mm (116 ½ in.)

7961 kg (17,550 lb) approx.

Six (6) blades, 6 mm (1/4 in.) thick

2895 mm (114 in.)

1740 mm (68 ½ in.)

Up to 39 m (130 ft)

2273 mm (89 ½ in.)

90° total

Steel

415 L (109 gal)

STANDARD HYDRAULIC STEERING VANES

1905 mm (75 in.)

- Clutch: Gear box:
 - Lubrification: • Safety mechanism:

DRIVELINE SYSTEM

Oil bath One (1) set of shear bolts protects the fan

Twin Disc, model SP-314

One (1) bevel gear box

INSTRUMENT PANEL AND CONTROLS

• Model:

• Controls:

• Quantity:

- Heavy duty control and display system PLUS +1 from Sauer Danfoss
- One controller using a multiplex CAN communication
- One high resolution grayscale LCD display of 2 in. x 4½ in.
 - One joystick with integrated functions
 - One key ignition switch

SKATES AND SCRAPER BLADES

- Two (2) external skates
 - Four (4) internal skates
- Type:
- Scraper blades:
- Carbide skates
- Two (2) reversible scraper blades of 13 mm x 152 mm (½ in. x 6 in.)
- One (1) non-reversible scraper blade of 13 mm x 178 mm (½ in. x 7 in.)

OPTIONAL EQUIPMENT

- 256 color LCD screen of 3¹/₈ in. x 5³/₄ in.
- Carbide chrome 60Rc (drum)
- · Low coolant level alarm
- Residential Cowl muffler
- Wireless control system
- Wireless emergency engine shutdown system

ENGINE

• Height:

• Type: • Block heater: 403 kW (540 hp) Turbo Diesel engine 3000 W

FUEL TANK

- Type:
- Capacity:

Hydraulic system

• Type:

ELECTRICAL SYSTEM

- Alternator:
- Batteries:

ISO 9001-201

Two (2) type 8D - 2000 CCA, maintenance free

¹Depending on snow conditions.

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Dealer —	

Hydraulic pump of 23 L/min (6 US GPM) directly mounted on engine auxiliary drive 19 L (5 gal)

12 V, 150 A, sealed

• Capacity: