



Model Number: 8.670-196.0

Imperial 8.670-196.0, Tennant Nobles Drive Motor 36V 2000Rpm 3HP, P66SR293 GTIN NA

Manufacturer: Imperial Electric

Imperial P66SR293 Burnisher Drive Motor 3 HP, 2000 RPM, 36V (8.670-196.0) Free Shipping

#### Applications

Battery-Operated High-Speed Polishers for:

Floorcare  
Battery Burnishes

Electric Vehicles  
General Purpose

#### Features

1.4 - 3 HP, 1.1 - 2.2 KW  
Shaft Diameter: 0.750" - 19 mm  
Low Profile Designs  
Rugged, Dependable, Long-Life Motors  
2500 to 1800 RPM Direct Drive  
36 and 24 VDC  
High-Starting Torque  
High-Running Torque  
Operates in Both Directions  
All Ball Bearing Construction  
Brush Life 3,000 Hrs Minimum  
Ambient Temp 40 degrees C  
Insulation Class B  
Continuous Duty

#### Model Specifications

Model  
Amps  
Brsh Detct  
Encl  
HP  
Hz  
Outpt Shft  
Rotate

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

RPM  
Volts  
Wt.

P66SR300  
80  
Yes  
Open  
3.00  
DC  
.750  
CW-SE  
2250  
36  
28

P66SR261  
65  
Yes  
Open  
2.50  
DC  
.750  
CW-SE  
2000  
36  
27

P66SR274  
65  
Yes  
Open  
2.50  
DC  
.750  
CCW-SE  
2000  
36  
27

P66SR217  
78  
No  
Open  
3.00  
DC

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

.750  
CCW-SE  
2500  
36  
27

P66SR293  
80  
No  
Open-GD  
2.90  
DC  
.750  
CCW-SE  
1900  
36  
27

## Cross Reference Skus

- TN 603398
- 993-0761
- ASM603398
- MTN-2
- Imperial P66SR293
- 8.670-196.0
- 86701960

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

- 47131801
- B01LTF4OUG
- 26101208

TN 603398 36V Pad Drive Motor for Tennant Speed Gleam Floor Burnishers.

A powerful 3hp, 36V, 2000rpm high speed pad drive motor.

Fits Nobles and Tennant 2510, 2550, Speed Gleam and Speed Gleam Plus high speed floor burnishers.

Includes shaft key, TN 140628.

Replaces Tennant 603398.

Tennant - Castex Nobles 603398 - Motor, Description: Pad Driver Motor, 36V DC , Voltage: 36V DC, HP - Torque: 2.9 Hp, Termination: Lead Wires, Machine

Application: SpeedGleam 36V Dust Control Burnisher (Gray - Twist Grip - Old Style),

SpeedGleam Plus 36V Dust Control Burnisher (Gray - Twist Grip - Old Style),

SpeedGleam 36V Dust Control Burnisher (Green - Twist Grip - Old Style),

SpeedGleam Plus 36V Dust Control Burnisher (Green - Twist Grip - Old Style),

SpeedGleam 36V Dust Control Burnisher (Trigger Grip Style)

[https://www.hmpsupply.com/prod-TN\\_603398\\_36V\\_Pad\\_Drive\\_Motor\\_for\\_Tennant,\\_Nobles\\_Burnishers-2089.aspx](https://www.hmpsupply.com/prod-TN_603398_36V_Pad_Drive_Motor_for_Tennant,_Nobles_Burnishers-2089.aspx)

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Availability: This product was added to our catalog on Monday 09 April, 2018