



Model Number: 20180910

Leeson 12 Volt 55 Rpm Gear Motor 56 lbs Torque 6 amps for Electric Hose Reel 20180910

Manufacturer: Clean Storm

12 Volt 55 Rpm Gear Motor 56 lbs Torque 6 amps for Electric Hose Reel  
Gearbox has rugged aluminum die cast housing, for maximum gear and bearing support. Precision machined gearing, hardened for maximum load capability. All gearing designed and rated to AGMA Class 9 standards and to withstand momentary shock overload of 200%. Oversized output bearings for greater overhung load capacity and longer life. Highcarbon alloy output shaft provides maximum strength and rigidity. All needle bearing journals are precisionground after heat treating, to provide maximum finish and fit. Heavy-duty industrial oil seals help keep lubricant in and dirt out. Gears and bearings are splash lubricated with permanent, heavy-duty gear oil.

Totally enclosed, permanent magnet DC gearmotors, performance matched for continuous duty service.

These gearmotors are designed for mounting at any angle, but shaft up with motor below should be avoided to prevent leakage of lubricant into the motor should the motor's shaft seal fail. Overhung load capacities shown are at center of output shaft. The motor's stall torque exceeds recommended full load torques. A current limiting device such as an thyristor control should be used to prevent damage.

To unwind your reel you can use a toggle switch to run the electricity the other direction and the motor will spin in the opposite direction. See videos in link below

Brand  
Leeson

Manufacturer's Warranty  
NTE 1 year RA/

Ship Weight  
9.0 lbs

Rated RPM  
55

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

Volts  
12

Amps  
5.2

Shank Diameter (in.)  
1/2

Shank Length (in.)  
5.7

Frame Type  
30

Rotation Direction  
Reversible

Reversible  
Yes

Totally Enclosed Housing  
No

Capacitor Start  
No

Capacitor Run  
No

Auto Overload Protection  
No

Manual Overload Protection

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

No

Rigid Base  
No

Resilient Base  
No

UL  
Yes

CSA  
Yes

Owners Manual

Compare to current or past OEM associations:  
Leeson M1760021.00  
985 655C

Factory Installed on:  
Clean Storm 200 ft Live Electric Vacuum Hose Reel with Side Storage Reel  
for Truckmounted Carpet Cleaning Machines 20121224  
Watch Video On link!

Availability: This product was added to our catalog on Wednesday 12 September, 2018