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Model Number: 20111224

Clean Storm 20111224, 300ft Live Electric Vacuum Double Hose Reel Side Storage Reel, for Truckmounted 12 volt Machines

Manufacturer: Clean Storm

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Clean Storm 300 ft Live Electric Vacuum Hose Reel with Side Storage Reel for Truckmounted Carpet Cleaning Machines

Measurements:

Footprint 25 W X 25-1/4D

OVL 36-1/2" Wide X 44" Front to Back X 47-1/4" Tall

89 lbs use weight

Runs off any 12 volt battery

With:

300 ft Live Electric TruckMount Vacuum hose reel (hoses not included),

300 ft Storage Side reel for solution hose or garden hose.

25 RPM (one revolution every 2.4 seconds)

Advantages over other brands:

Includes power cord. This is the only reel we have ever seen on the market that includes some way to connect the reel to the battery.

Includes a reel mounted breaker. Again this is the only electric reel we have seen include this feature.

Bidirectional wind up.

Dual reel. Usually you will find most reels for only the vacuum. Includes free side mount reel for garden hose or solution hose.

Manufactured in San Antonio Texas USA.

100 ft lbs of torque of wind up power!

Shipping 39 X 39 X 17 129lbs. Self installation required.

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Note it is the installers responsibility to install a 25-30 amp fuse or a breaker at the point of battery connection and to double insulate your hot wire.

Factory Installed

Clean Storm Panel Mount 30 amp push button resettable breakers 86001910

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Double insulate means to place your hot wire inside of another hose or jacket before you cable tie it to the frame. Installing a fuse or breaker at the point of battery connection insures that if you rub a hole in the side of the wire the breaker/fuse will trip.

#### Definitions:

Live reel means the vacuum hose stays hooked to the vacuum through the hub of the reel full time.

Storage reel means you have to remove the hose off the reel for use. The reel is just used to wind up the hose and store it.

Electric means you hook to your 12 volt battery and with a push button momentary switch you wind up the hose.

Live Electric is both live and electric on the same reel

This reel is Live Electric vacuum and storage side reel (usually used to store garden hose)

NOTE: Live vacuum reels require that all the vacuum hose is pulled off the reel at every job. Even if you do not need it. Because of this the 200 ft reel sells better than the 300 ft reel as most carpet cleaners store and use 165 ft of hoses on the reel and all the hose get pulled off at every job any way. A 50 foot extension hose is just stored on the side wall when needed. Live solution reels do NOT have to have all the hose spooled off at every job except the the first time you use the reel. Get the solution hose HOT and the wind up. After you store your solution hose HOT on your solution reel you just use as needed.

Parts used for the build:

Belt AX64

Leeson Gear Motor L Bracket for Mounting and Support for Electric  
Hose Reel 1166945

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Leeson Leeson M1760021.00 Sub-Fhp Gearmotor Conduit Box, For  
30/31 Motor Frame 1166947

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

AK74X1-1/4F Sheave / Pulley 7.25 OD A Belt @ 7in with 1-1/4in Fixed  
Bore Spoked Type X 1-3/8 in Wide

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AK32X1/2 Sheave Pulley 3.2in OD X 1/2in Fixed Bore

Breaker 10 Amp Push Button with Clear Boot and 1/4in Wide Wire  
Connections 20180912  
or similar

Extension Power Cord 14-3 X 25 feet Heavy duty Lighted Ends Mytee  
E532 D16614025 SW141 315-05 [201100812]

Clean Storm Strain Relief System for Heavy Duty 1/2in Thick Power  
Power Cords NM5038 3266

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1/2 Fip Jam Locknut Zinc Plated Steel Conduit 20180507

Stainless Toggle Switch On-On DPDT Double Pole, Double Throw 20  
amp 6 Pin 1/4in EZ Connection 20180424

4X299-1 Fully Nylon-Insulated Female EZ Disconnect 14-16 AWG each

Optional Floor mount Live solution reel mounts in front of vacuum hose reel for  
compact set up.

AP 9.804-067.0 Solution Live Hose Reel for Truckmounts and pressure  
washing 3/8" Swivel X 100 ft of 3/8" or 160 ft of 1/4" Solution hose 98040670

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Non Electric version available too

Truckmount JP-2-300 hose reels 300 ft  
Manual Live Swivel Vacuum with Manual storage side reel

*Availability: This product was added to our catalog on Saturday 08 June, 2013*