

# SPIN JET® Floor and Grate Cleaners



NLB's patented SPIN JET® rotating spray system has long been one of the water jet industry's most effective tools. Our SPIN JET® floor and grate cleaners (maneuvered like a lawn mower) were originally designed to remove overspray from paint booth grates. Today they are also widely used for removing floor and ship deck coatings, highway stripes, runway rubber, and more... and even for concrete scarification.

SPIN JET® units reduce labor, operating costs and energy

use. We offer seven ergonomic models with a range of pressures, flows and cleaning path widths. Standard features include a dump valve that instantly reduces water pressure to near-zero and shields over moving components, hose and quick-disconnects. Rotary seal and dump valve repair kits are available. Options include 4-arm and 6-arm configurations and pneumatic or hard rubber tires. Some models have vacuum recovery.

## HOW TO CHOOSE A SPIN JET® UNIT

Self-rotating seals are recommended for most applications, as they allow faster rotating speeds without any power connection. However, pneumatically or hydraulically powered seals are excellent for controlling speed when flow rates are low. Here's a quick comparison:

### Self-rotating

- Faster rotation speeds
- No need for compressed air
- Only one hose hook-up
- Economical to operate and maintain

### Powered

- Consistent speed at low flows
- Ideal with lower horsepower pumps
- Pneumatic



## 36-9900-15A

Seal Part No.	Discharge Pressure (Max.)	Max. Flow	Rotation Speed	Air	Weight	Width	Nozzles
DRS12481	40,000 psi (2,800 bar)	11 gpm (42 lpm)	2,000 rpm	65 psi @ 50 cfm (4.5 bar @ 23.6 l/s)	120 lbs. (54.5 kg)	16" (41 cm)	Up to 15

Recommended Spare Parts Kit: 36-9900-15A-1



## 36-9950-15A

Seal Part No.	Discharge Pressure (Max.)	Max. Flow	Rotation Speed	Air	Weight	Width	Nozzles
DRS12481	40,000 psi (2,800 bar)	11 gpm (42 lpm)	2,000 rpm	65 psi @ 50 cfm (4.5 bar @ 23.6 l/s)	138 lbs. (62.7 kg)	16" (41 cm)	Up to 15

Recommended Spare Parts Kit: 36-9950-15A-1



## 1115

Type	Seal Part No.	Discharge Pressure (Max.)	Max. Flow	Rotation Speed	Weight	Available Widths	Dump Valve Part No.
Self-Rotating	NLB1535	10,000 psi (700 bar)	50 gpm (189 lpm)	3,000 rpm	267 lbs. (121 kg)	18", 24", 30" (45, 61, 76 cm)	V-550



## 1550

Type	Seal Part No.	Discharge Pressure (Max.)	Max. Flow	Rotation Speed	Weight	Available Widths	Dump Valve Part No.
Self-Rotating	NLB1535	10,000 psi (700 bar)	50 gpm (189 lpm)	3,000 rpm	250 lbs. (114 kg)	20" (50 cm)	V-550



## 10-9900-15A and 24-9900-15A

Type	Seal Part No.	Discharge Pressure (Max.)	Max. Flow	Rotation Speed	Weight	Cleaning Width	Dump Valve Part No.
Air-Powered	DM17135	10,000 psi (700 bar)	32 gpm (121 lpm)	2,000 rpm	160-295 lbs. (73-134 kg)	13" (330 cm)	DM16940
Air-Powered	DM2443	24,000 psi (1,680 bar)	20 gpm (76 lpm)	2,000 rpm	180-235 lbs. (82-107 kg)	13" (330 cm)	DM24495



## 1115-20K

Type	Seal Part No.	Discharge Pressure (Max.)	Max. Flow	Rotation Speed	Weight	Available Widths	Dump Valve Part No.
Self-Rotating	NLB3620-2	20,000 (1,400 bar)	25 gpm (95 lpm)	3,000 rpm	270 lbs. (123 kg)	18", 24" (45, 61 cm)	CV8274



## 1550-20K

Type	Seal Part No.	Discharge Pressure (Max.)	Max. Flow	Rotation Speed	Weight	Available Widths	Dump Valve Part No.
Self-Rotating	NLB3620	20,000 psi (1,400 bar)	50 gpm (190 lpm)	3,000 rpm	250 lbs. (114 kg)	20" (50 cm)	V20-550-00