

AUTOMATED SURFACE CLEANING ACCESSORIES

POWERED ROTATION

Air or Hydraulic Powered Swivel

Powered Rotation units control head rotation speeds and allow the use of a wide variety of head configurations for diverse cleaning applications. These units can be specified for up to 40k psi and various rotation speeds.

FEATURES:

- Slow rotation speed increases dwell time for difficult deposits
- Fast rotation speed cuts through deposits quickly with less striping or effect on the surface
- Adaptable head configurations can be customized for a large range of applications



FAST ROTATION SPECIFICATIONS

Tool Model	Pressure Range	Flow Range	Inlet Connection	Rotation Speed	Power Mode	Weight
SG-40	15–22k psi 1000–1500 bar	50 gpm 190 l/min	3/4 NPT 3/4 MP	300–1000 rpm	Air: 60 cfm @ 80 psi 100 m ³ /hr @ 5.5 bar	26 lb 12 kg
SG-50	15–22k psi 1000–1500 bar	50 gpm 190 l/min	3/4 NPT 3/4 MP	100–950 rpm	Hydraulic: 4.2 gpm @ 1500 psi 16 l/min @ 100 bar	26 lb 12 kg

SLOW ROTATION SPECIFICATIONS

Tool Model	Pressure Range	Flow Range	Inlet Connection	Rotation Speed	Power Mode	Weight
SG-E60	15–22k psi 1000–1500 bar	110 gpm 420 l/min	3/4 NPT 3/4 MP	10–50 or 120–600 rpm	Air: 60 cfm @ 80 psi 100 m ³ /hr @ 5.5 bar	26 lb 12 kg
SG-E70	15–22k psi 1000–1500 bar	110 gpm 420 l/min	3/4 NPT 3/4 MP	5–30 or 40–400 rpm	Hydraulic: 4.2 gpm @ 1500 psi 16 l/min @ 100 bar	26 lb 12 kg

40K SPECIFICATIONS

Tool Model	Pressure Range	Flow Range	Inlet Connection	Rotation Speed	Power Mode	Weight
UH-40	Up to 44k psi 3000 bar	20 gpm 76 l/min	9/16 HP	250–1000 rpm	Air: 60 cfm @ 80 psi 100 m ³ /hr @ 5.5 bar	26 lb 12 kg
UH-50	Up to 44k psi 3000 bar	20 gpm 76 l/min	9/16 HP	250–1000 rpm	Hydraulic: 4.2 gpm @ 1500 psi 16 l/min @ 100 bar	26 lb 12 kg

AUTOMATED SURFACE CLEANING ACCESSORIES

SELF ROTATING

Self-Rotary Cleaning Heads

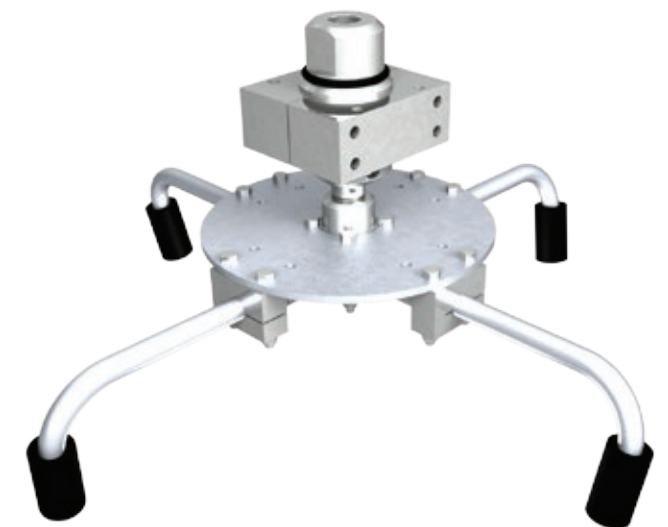
SG-30 Free Spinner tools provide cost-effective and simple self-rotating surface cleaning and preparation solutions.

FEATURES:

- Water propelled rotation eliminates the need for expensive air drives
- Radiused arms produce powerful and effective jets
- Adjustable rotation speeds means that dwell time can be made longer for heavier deposits or shorter for lighter deposits
- Protective nozzle guards help keep nozzles protected from splashback
- Replaceable nozzle tips maximize jet quality
- Optional 18 or 24 in. (45.7 or 61.0 cm) jet paths

IDEAL FOR:

- Conveyor belt cleaning
- Airport runway rubber removal
- Belts, screens and coatings
- Degreasing and decontaminating concrete
- Use this unit for manufacturing floor cleaners



Tool Model	Pressure Range	Flow Range	Inlet Connection	Rotation Speed	Weight
SG-30-P12	Up to 15k psi 1000 bar	50 gpm 76 l/min	3/4 NPT	300–1000 rpm	25 lb 11 kg
SG-30-M12	Up to 22k psi 1500 bar	50 gpm 76 l/min	3/4 MP	300–1000 rpm	26 lb 11 kg