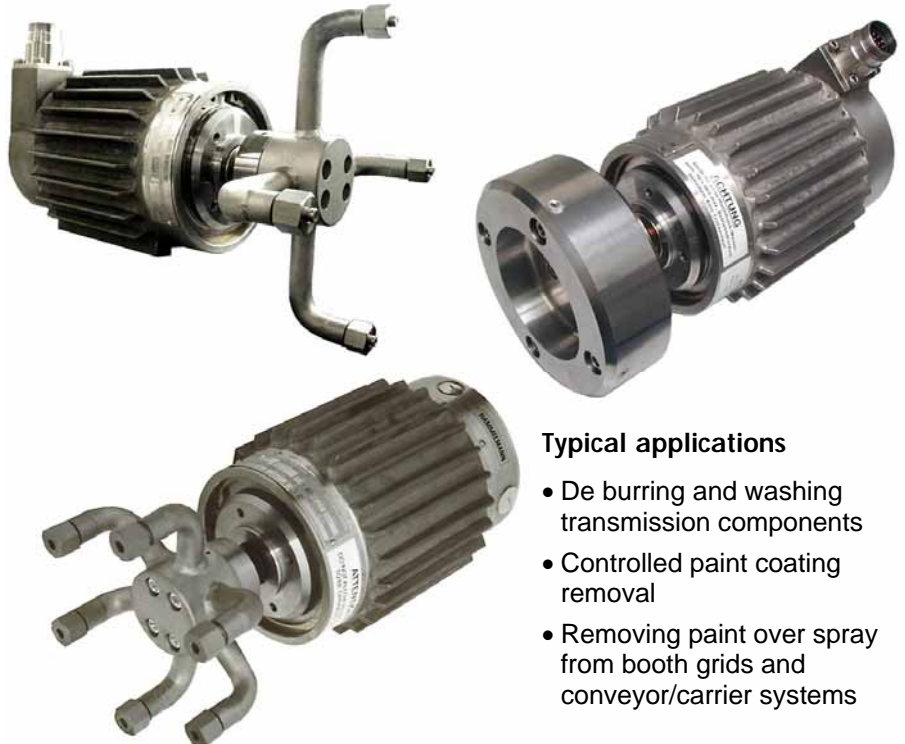


Power driven rotor jets

Electrically driven rotor jets

- Working width: max. 500 mm
- Op. pressures: 1000 - 3000 bar
- Flow rates: 40 - 100 l/min
- No. of nozzles: up to 40
- Power ratings: 0,55 kW, 1,5 kW, 2,2 kW
- Rotation speeds: 750 r.p.m., 1450 r.p.m., 2850 r.p.m.
- Weight: 26 - 35 kg
- Motor protection IP 67
- Corrosion resistant
- Water proof electrical plug connection



Typical applications

- De burring and washing transmission components
- Controlled paint coating removal
- Removing paint over spray from booth grids and conveyor/carrier systems



Typical applications

- De burring and washing transmission components
- Robot deployed water blasting applications, e.g. skid cleaning, de coring

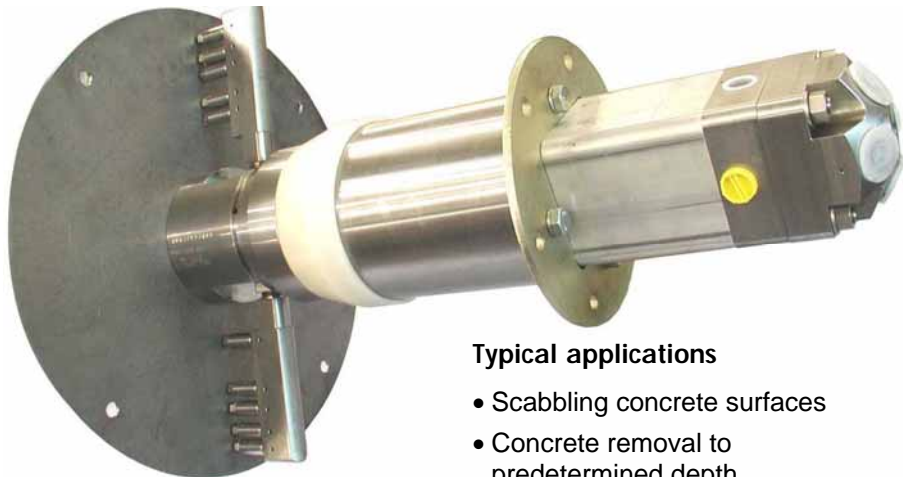
Electrically driven rotor jets

- Working width: max. 100 mm
- Op. pressures: 1500 - 2500 bar
- Flow rate: 20 -35 l/min
- No. of nozzles: up to 16
- Power rating: 0,12 kW
- Rotation speeds: 750 r.p.m., 1450 r.p.m., 2850 r.p.m.
- Weight: 6 - 10 kg
- Motor protection IP 67
- Corrosion resistant
- Encapsulated cable

Power driven rotor jets

Hydraulically driven rotor jets

- Working width: max. 750 mm
- Op. pressures: 1500 - 2500 bar
- Flow rate: 150 – 250 l/min
- No. of nozzles: up to 40
- Power rating: 16 kW
- Rotation speed: 50 – 3000 r.p.m.
- Max. oil pressure: 250 bar
- Oil volume: 16 cm³/rev.
- Weight: 60 kg
- Corrosion resistant



Typical applications

- Scabbling concrete surfaces
- Concrete removal to predetermined depth
- Coating removal from metals



Electrically driven multiple rotor jet station

- Op. pressures: 1000 bar, 3000 bar
- Flow rates: 100 l/min, 40 l/min
- Power rating: 0,55 kW
- Rotation speed: 70 - 450 r.p.m.
- Weight: ca. 100 kg
- Motor protection IP 67
- Corrosion resistant
- Modular construction enabling up to 6 rotor jets

Typical applications

- De burring and washing engine blocks
- Cleaning & polishing casting internals



Hydraulically driven rotor jets

- Working width: max. 500 mm
- Op. pressures: 500 bar, 1500 bar, 3000 bar
- Flow rates: 250 l/min, 40 l/min
- No. of nozzles: up to 40
- Power rating: 16,0 kW, 6,0 kW
- Rotation speed: 50 – 3 000 r.p.m.
- Max. oil pressure: 250 bar
- Oil volume: 6, 10, 16 cm³/rev.
- Weight: 6,5 - 40 kg
- Corrosion resistant

Typical applications

- Scabbling concrete surfaces
- De burring and washing engine blocks
- Paint removal from metal surfaces, conveyer/carrier systems etc.