

INTERSONIK

S-JET

Rotating Basket High Pressure
Spray Type Washing Machine



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S-JET

Rotating Basket High Pressure Spray Type Washing Machine



Complete Solution For Chip and Oil Removal

Work pieces





Advantages

- Removes, oil, chip and other industrial contaminations/dirts.
- Leaves clean and durable surface against corrosion.

Application Area

- Automotive industry
- Leaves clean and durable surface against corrosion.
- Spare part cleaning at automotive service stations or maintenance purposes.
- Metal goods industry
- Military defense industry
- Food industry
- Electronic, plastic, optic, medical industries
- In all industries for maintenance purpose

Wash Process Sequence

Appropriate washing pressure, working temperature and washing chemical are determined according to type of work piece material and contamination on it. The work piece is washed by pressurized liquid passing through nozzles and rinsed and dried respectively in wash cabin.

Alkaline washing liquid is sprayed to the work piece which is placed in basket or on loading platform. The washing principle is either;

- Rotating platform and fix nozzle arms, or;
- Rotating nozzle arms and fix platform.

The baskets and basket carrier are designed according customers need. The cover, is produced according "work piece" dimension and type of cleaning process. The cover options are;

- Platform Type cover
- Pneumatically controlled cover
- Shock Absorber supported cover.

Technical Specifications

Type	S-Jet 60	S-Jet 80	S-Jet 100	S-Jet 120	S-Jet 140
Basket Diameter (mm)	600	800	1000	1200	1400
Work Piece Working Height (mm)	350	450	550	650	750
Maximum Working Load (kg)	200	300	400	500	600
Wash Tank Liquid Capacity (L)	150	200	200	250	300
Rinse	Optional				
Drying	Optional				
Wash Pressure (bar)	2,5	2,5	3	3	3
Pump Power (kW x piece)	2,2 x 1	3 x 1	2,2 x 2	3 x 2	3 x 2
Heating (kW)	6	6	6	12	12
Temperature (°C)	0-90				
Timer (minute)	0-30				
Power (Volt / Faz)	220 - 380 / 3				
Machine Body	Stainless Aisi 304				
Mesh Filter (Quantity)	2	2	3	3	3
Cover System	Shock absorber supported cover, pneumatic cover				
Nozzles Material	Stainless Aisi 304				
Discharge Valve	Ball valve				

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