

JIMTOF2016

Booth
E2026



IMTS2016

Booth
S9489

Scara Type Water Jet Center

For Precision Washing, Deburring, Desanding

Scara-Jet

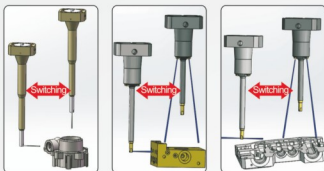


MOVAC=Most Valuable Concept

FE-MOVAC

High Speed Compact

- ▼ **Speed Flex Nozzle (Standard)**
The direction of the jet can be quickly changed while moving **PAT.P**



- ▼ **Water Jet Guarantee System (Standard)** **PAT.P**



▼ Specification

Model	S3510V
High Pressure Pump	5,000 psi (35MPa) x 4.2 gpm (16L/m), 15 hp (11 kW)
Pressure Regulation Method	automatic, smart pressure control system
Axis Travels (mm)	X=20.8" (530), y=17.7" (450), z=17.7" (450) [oval]
Rapid Travers (Z, R1, R2)	188 in/min, 315 in/min, 315 in/min (48 m/min, 80 m/min, 80 m/min)
Positioning	5 axis (X, Y, Z, C, A)
Spindle Speed	500 rpm
Nozzle Quantity	2 (one Speedflex multi-nozzle tool)
CNC Control	Fanuc Oi Mate MD
Scara unit	In-house development
Filtering Systems	wire basket (#40), filter bag (10 micron)
Other Components	CNC rotary table, Oil separator, Mist collector
Machine Weight -dry	7,000 lbs (3.5Ton)
Machine Dimensions (mm)	39" W x 138" L x 86" H (W1000 x L3500 x H2200)
Electrical Power Requirement	30 KVA

MOVAC LTD

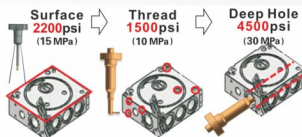
R&D OFFICE(JAPAN)

〒938-0162 3889#YAMAZAKI, ASAHIMACHI
SHIMONIKANAGUN, TOYAMA, JAPAN
TEL+81-90-9947-8553 FAX+81-765-84-8033

FE-MOVAC

R&D MANUFACTURING BASE(CHINA)
SHANGHAI FE-MOVAC PRECISION MACHINE LTD.
NO.268YUANKANGROAD,BAOSHANDISTRICT,
SHANGHAI, CHINA.
TEL+86-21-3616-0880 FAX+86-21-3616-0892
http : //www.fe-movac.com

- ▼ **Smart Pressure Control System (Standard)**



- ▼ **Device Appearance**

