

Standard specification

Part No.	Name	Amount units
1.	OKUMA Vertical Machining Center Model GENOS M560-V-e with OSP-P300MA-e (15 inch OSP suite) and European Standard Accessories	1 set
1-1.	Main spindle motor VAC22/18.5 kW (10 min./cont.)	1 set
1-2.	Main spindle NT40 (dia. 70mm)	1 set
1-3.	Main spindle speed, 50 - 15,000min-1, Max Torque : 199N-m	1 set
1-4.	Rapid traverse speed: 40m/min. in X / Y-axis and 32m/min. in Z-axis	1 set
1-5.	Cutting feedrate: max. 32m/min.	1 set
1-6.	Tool unclamp package	1 set
1-7.	Coolant supply system, 230L (Effective 120L) tank and 0.25kW pump motor	1 set
1-8.	Shower coolant supply	
1-9.	ATC air blower	1 set
1-10.	ATC specification: MAS BT40 + JIS Special pull stud	1 set
1-11.	Chip air blower, nozzle type	1 set
1-12.	Coil type chip conveyor, 0.1kw x 2pcs	1 set
1-13.	Status indicator lamp, 2-layer type (Blue: Operation end lamp / Yellow: Alarm lamp)	1 set
1-14.	Foundation washers	1 set
1-15.	32-tool ATC	1 set
1-16.	Totally enclosed guard (CE mark application)	1 set
1-17.	Through-the-spindle coolant supply system, middle pressure 1.5MPa / 20L/min / BT40 (Pullstud bolt std.: JIS)	1 set
1-18.	Pre-arr. for Chip conveyor M-A type	1 set
1-19.	Chip pan	1 set
1-20.	Spindle head cooling with oil controller	1 set
1-21.	CE-mark / EMC	1 set
1-22.	IEC regulation	1 set

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Part No.	Name	Amount units
1-23.	OSP-P300MA-e CNC Controller with 15" colour display, XGA panel	1 set
1-24.	OSP-P300MA-e 3D-E kit specifications	1 set
(1)	<i>*Auto program schedule update</i>	(1 set)
(2)	<i>*Work coordinate system selection, 100 sets</i>	(1 set)
(3)	<i>*Helical cutting function</i>	(1 set)
(4)	<i>*Synchronized tapping II</i>	(1 set)
(5)	<i>*Arbitrary angle chamfering</i>	(1 set)
(6)	<i>*Programmable travel limit</i>	(1 set)
(7)	<i>*Interactive MAP function (I-MAP)</i>	(1 set)
(8)	<i>*3D simulation function</i>	(1 set)
(9)	<i>*Simple load monitor</i>	(1 set)
(10)	<i>*NC operation monitor</i>	(1 set)
(11)	<i>*Tool life management function</i>	(1 set)
(12)	<i>*Manual gauging function (sensor excluded)</i>	(1 set)
(13)	<i>*Auto power shutoff function</i>	(1 set)
(14)	<i>*Cycle time reduction function</i>	(1 set)
(15)	<i>*Sequence stop</i>	(1 set)
1-25.	TAS-S	1 set
1-26.	TAS-C	1 set
1-27.	Electrical Power Source Application to suite local power source at each countries (CE transformer)	1 set

Offered specification

Part No.	Name	Amount units	
7501045	OKUMA Vertical Machining Center GENOS M560-V-e with OSP-P300MA-e (15 inch OSP suite)	1	set
7503040	Mayfran chip conveyor hinge H-type for M560-V-e	1	set
7505005	Machining Navi M-g	1	set
7505030	One-touch IGF Advance -E kit instead of standard 3D-E kit	1	set
OTS	Auto tool breakage detection Renishaw OTS incl. pre-arr. auto zero offset Renishaw	1	set
7504030	Renishaw touch probe for Auto zero offset function OMP60 (Retrofit)	1	set
9231060	Tool wear compensation	1	set
9231829	API library 2 (ON status)	1	set
9231835	OKUMA Virus Protection System (OSP-VPS)	1	set
9850050	The Smart I/F, including following contents	1	set

Cutting time: 2.121 [h] / Commissioning date: 2019