

SPECIFICATION

Item	unit	YK-25/32	YK-258/328	YK-258DDY/328DDY
Max. swing over bed	mm	500	500	500
Max. turning diameter	mm	Ø100	Ø100	Ø100
Max. bar capacity	mm	Ø25/Ø32	Ø25/Ø32	Ø25/Ø32
Max. turning length	mm	100	100	100
Max. stroke X/Z	mm	260/200	230/175	140/135
X/Z axis traverse	M/min	20	20	20
Spindle motor	kw	3.7	3.7	3.7
Spindle speed range	rpm	50-6000	50-6000	50-6000
Feed motor	kw	0.75/1.0	0.75/1.0	0.75/1.0
No. of turret tool	-	-	8	8
Turret indexing time	sec	-	0.3	0.3
4-position ER-16 side tool	kw	-	-	0.75
Y-axis motor	kw	-	-	0.75
Slide way type		liner	liner	liner
OD tool size	mm	□16	□16	□16
Boring tool size	mm	Ø20	Ø20	Ø20
Coolant motor	hp	1/2	3/4	3/4
Coolant tank capacity	L	80 (85%)	80 (85%)	80 (85%)
Hydraulic motor	hp	1	1	1
Hydraulic tank capacity	L	20 (85%)	20 (85%)	20 (85%)
Power requirement	KVA	10	10	10
Machine dimensions	mm	1950*1670*1700	1950*1670*1700	1950*1670*1700
Weight	kg	1650	1700	1750

*Our company reserves the right to change the specifications without notice.

Standard accessories

	YK-25/32	YK-258/328	YK-258DDY/328DDY
Lighting device	○	○	○
Coolant device	○	○	○
Lubrication system	○	○	○
Tool & tool box	○	○	○
Foot switch	○	○	○
Operational manual	○	○	○
NC operation manual	○	○	○
NC maintenance manual	○	○	○
Collet chuck holder	○	○	○
Bar feeder interface	○	○	○
8-position hydraulic turret	×	○	○
ID tool holder sleeve Ø8, Ø10, Ø12	○	○	○
C axis 1/1000 degree	×	×	○
Parts catcher	○	○	○
Heat exchanger	○	○	○
4-position cross live tool holder with Y axis (ER16)	×	×	○

Optional accessories

	YK-25/32	YK-258/328	YK-258DDY/328DDY
Parts conveyor	○	○	○
Chip conveyor & Cart	○	○	○
Automatic door	○	○	○
4" 3-jaw chuck	○	○	○
Chuck air blow	○	○	○
Hydraulic bar feeder	○	○	○
Voltage stabilizer	○	○	○
Transformer	○	○	○
3-position eccentric rotary tool holder	×	×	○
2-position face tool holder	×	×	○



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YK SERIES

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• **YK-258/328**

• **YK-258DDY/328DDY**



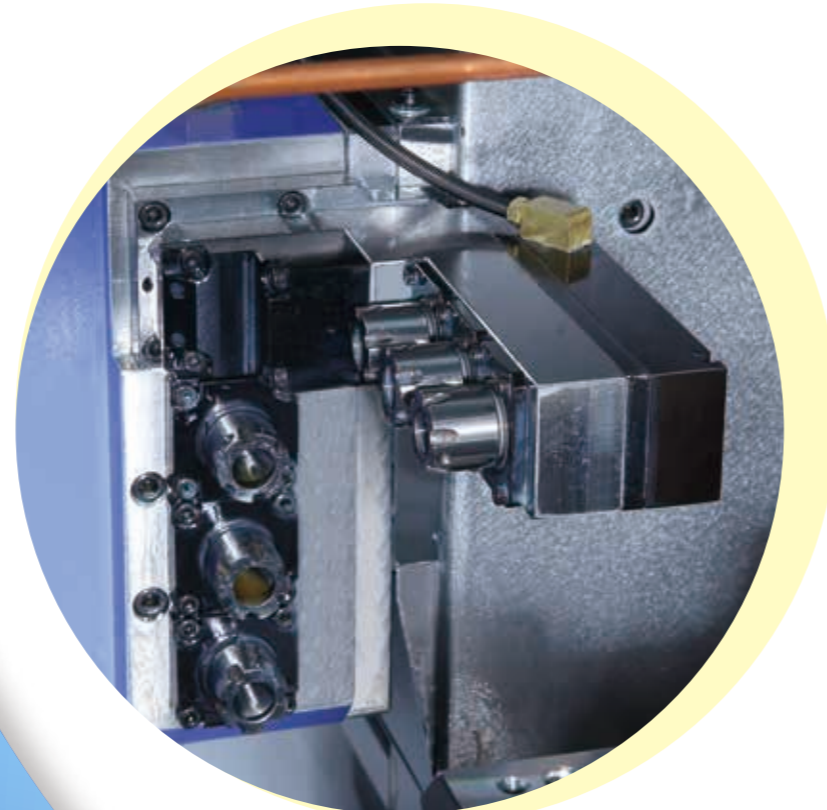
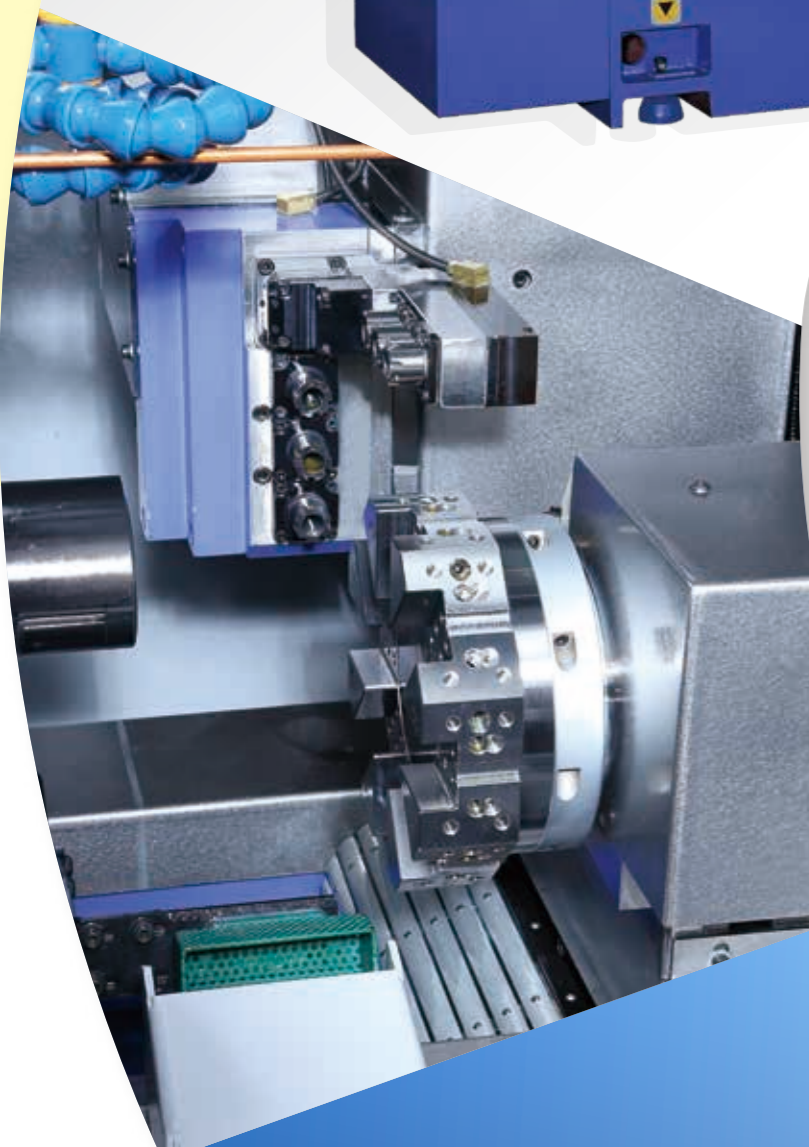
• FANUC Controller

TOOL SYSTEM CONFIGURATION DIAGRAM

YK series is designed specially for small and high precision parts with powerful processing capacity, stable quality and accuracy.

YK-258DDY/328DDY owns versatile machining capabilities by wide range of optional tool systems so that it can achieve automatic and multi-axis working processes. It is the best choice for various manufacturers of automotive and motorcycle parts, electronic parts, instrument parts and medical equipment parts.

Moreover, machine can be configured automated loading and unloading system, therefore the labor costs and processing time can be reduced.



• Cross Drilling Device
+3-Position Eccentric Rotary Tool Holder

• Cross Drilling Device
+3-Position Eccentric Rotary Tool Holder
+ Turret

