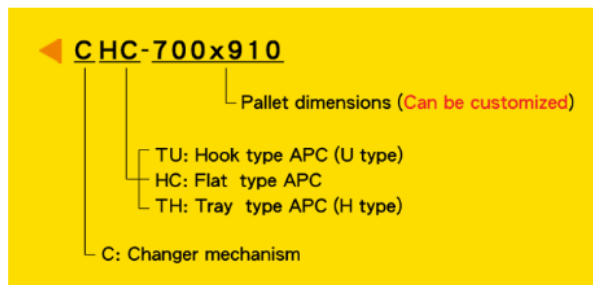
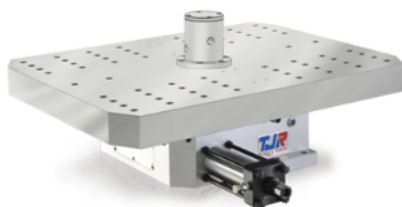


CHC Series(Flat type auto pallet changer)

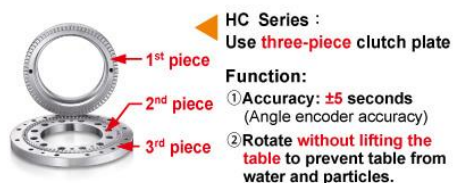
CHC-500(700x910) CHC-500(700x1090)

Hirth coupling hydraulic brake(180° to and fro)

For 3-axis-moving-column vertical machining center



Item/Model		Unit	CHC-500(700x1090)
Table Size		mm	□700 x 1090
Rotation method		-	-
Rotation angle		deg.	180° to and fro
Clamping System		kg/cm ²	Hydraulic 35
Positioning method		-	3-piece clutch plate
Clamping force (35kg/cm ²)		kgf	4600
Allowable Workpiece Load	Horizontal	kg	700
	Vertical	kg	1000
Inspection accuracy			Inspection accuracy
Runout of table frame bottom		mm	0.002
Runout of table central hole		mm	0.001
Parallelism of table top to frame bottom		mm	0.02
Flatness of table top (Lower in the center)		mm	0.002
Total Weight		kg	525



Pallet changing time is 4~5 seconds, which excludes PLC delayed time of machine



▲ **CHC-700x910** (tray type APC)
(optional hydraulic distributor)

Application diagram of auto pallet changer (Available for 4-hole hydraulic distributor)



Application diagram: retrofits 3-axis-moving-column vertical machining center with CHC

