

MILLING MACHINE

Manufacturer:	CORREANAYAK
Model:	XPERTA
Type:	Bed type



EQUIPMENT

STANDARD EQUIPMENT	OPTIONS
• Heidenhain CND system • Portable handwheel Heidenhain • Spindle orientation • Tool Clamping foot pedal • Ethernet board • Work light • Linear ways on the linear axis • Hydraulic counterbalance on the vertical axis • A/C electrical cabinet • Full enclosed guarding • Teleservice	• 12-30 or 40 post automatic tool changer • Chips removal equipment • Measurement and tool presetting touch probes • Coolant through the spindle (high pressure) • 4th axis rotary table • MQL outer tool microlubrication system • Universal Manual Head (U22) • Universal Auto-indexing Differential Head (UGA 0,02°x2,5°) • UDG Head

TECHNICAL FEATURES

			XPERTA			
			XPERTA 20	XPERTA 25	XPERTA 35	XPERTA 45
Table	Surface	mm	2.300 x 1.000	2.800 x 1.000	3.800 x 1.000	4.800 x 1.000
	Max. load table	kg	4.500	6.500	9.000	10.500
Traverses	Longitudinal	mm	2.000	2.500	3.500	4.500
	Cross	mm	1.000			
	Vertical	mm	1.000			
Feeds	Rapid traverses	x-y-z m/min	20			
Spindle	Spindle nose		ISO-50			
	Programmable speed	r.p.m.	4.000			
	Maximum power	kW	24			
	Maximum torque	Nm	286 – 382 - 840			
Weight	Machine weight	Kg	15.200	16.400	18.600	22.400