PORTACENTER 500 - CUBE 500mm / 20" ISO 50

Aviation

TOOL CHANGE	Metric	Imperial
tools	from 36 to 120	from 36 to 120
max tool weight	20 kg	44,1 lbs
max tool length	400 mm	15,75 in
max tool diameter	125 mm	4,92 in
max tool diameter		
with free position	200 mm	7,87 in
tool change	3 sec	3 sec
tool holder	option HSK100	option HSK100
CONTROL		
human machine interface	touch-screen with full keyboard	
teleservice	included	
programming language	ISO code	
CNC	Fanuc / Siemens	
The information which are present in the		anta and ana not binding

The information which are present in the catalogue are approximate and are not binding.
Porta Solutions Spa reserves the right of modifying them at any time without prior notice.

AXES X,Y and Z	Metric	Imperial	
axes stroke	500/500/500 mm	19,7/19,7/19,7 in	
speed	30/30/30 m/min	98,4/98,4/98,4 ft/min	
acceleration	4,5/3,5/4,5 m/s²	14,8/11,5/14,8 ft/s²	
4th axis	continuous or 1° increment		
positioning system	encoder / digital scale		
TOOL HOLDER SPINDLES			
tool holder	1:	S050 / HSK100	
spindle speed	4	000 / 10000 rpm	
max power	up to 50 kw		
max torque	300 Nm		
SECTORS			
Automotive	F	ittings	
Fluid Handling	N	Military	
Oil & Gas	1	ransportation	

Fasteners