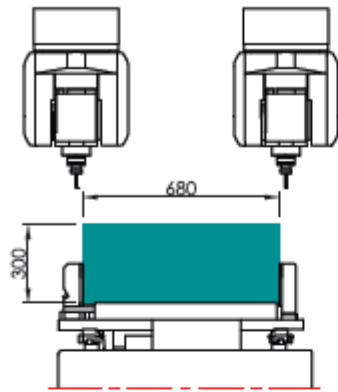
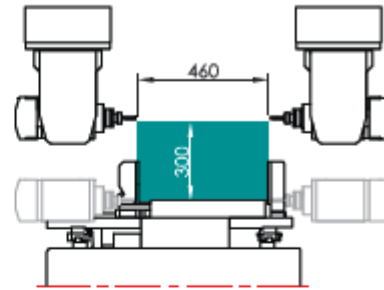


SEZIONE MAX LAVORABILE CON UTENSILE VERTICALE NELLE POSIZIONI 0°/+90°/-90°
 SEZIONE MAX LAVORABILE CON UTENSILE VERTICALE NELLE POSIZIONI 0°/+90°/-90°

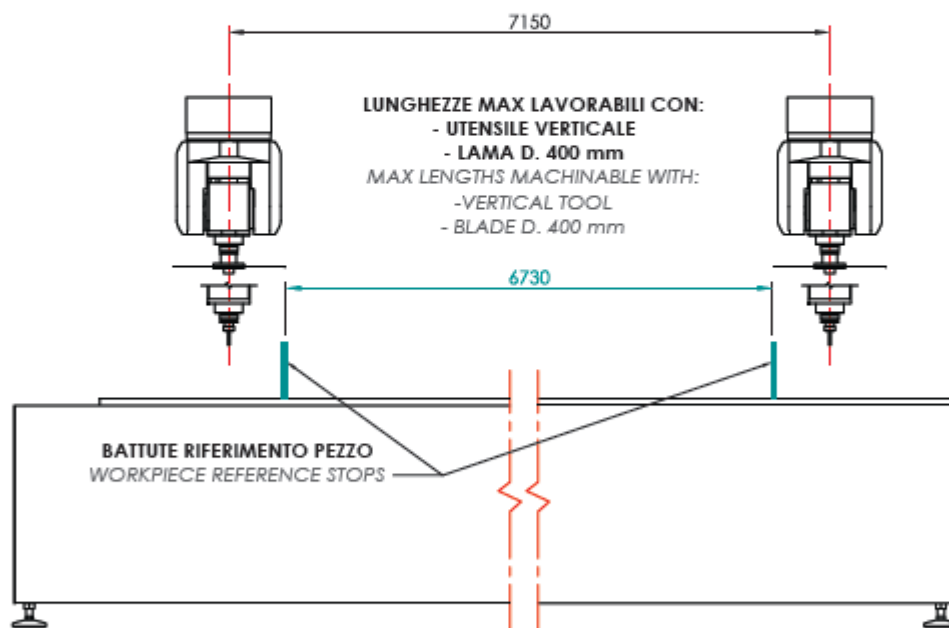
POSIZIONE 0°
 POSITION 0°



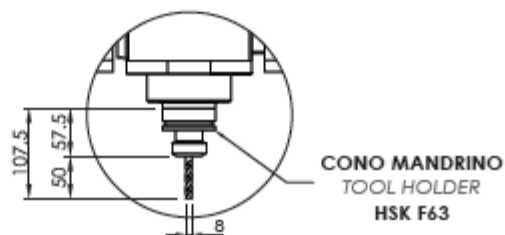
POSIZIONE +90°
 POSITION +90°



POSIZIONE -90°
 POSITION -90°



UTENSILE UTILIZZATO
 PER LO SVILUPPO DEI DATI
 TOOL TECHNICAL DATA



Technical Details:	VENEZIA 4.0 4 and 5 Axis Version	VENEZIA 7.0 4 and 5 Axis Version	VENEZIA 9.0 4 and 5 axis Version
X Axis Travel Dimensions:	4000mm	7000mm	9000mm
Y Axis Travel Dimensions:	680mm	680mm	680mm
Z Axis Travel Dimensions:	300mm	300mm	300mm
A Axis Rotation Around X Axis:	da-90° a + 90° Continuse from -90° a + 90° non stop	da-90° a + 90° Continuse from -90° a + 90° non stop	da-90° a + 90° Continuse from -90° a + 90° non stop
C Axis Rotation Around X Axis: ON 5 AXIS ONLY	da-213° a + 213° Continuse from -213° a + 213° non stop ON 5 AXIS ONLY	da-213° a + 213° Continuse from -213° a + 213° non stop ON 5 AXIS ONLY	da-213° a + 213° Continuse from -213° a + 213° non stop ON 5 AXIS ONLY
Axis Speed:	X 100 m/min Y 70 m/min Z 30 m/min	X 100 m/min Y 70 m/min Z 30 m/min	X 100 m/min Y 70 m/min Z 30 m/min
Axis Acceleration:	X 3 m/sec ² Y 3 m/sec ² Z 2 m/sec ² A,C 2 m/sec ²	X 3 m/sec ² Y 3 m/sec ² Z 2 m/sec ² A,C 2 m/sec ²	X 3 m/sec ² Y 3 m/sec ² Z 2 m/sec ² A,C 2 m/sec ²
Tool Magazin Capacity:	16Tools	16 Tools	16 Tools
Maximum Saw Blade Diameter:	400mm on 5 axis only	400mm on 5 axis only	400mm on 5 axis only
Maximum Milling Tool Diameter:	120mm	120mm	120mm
Number of Stops References:	2 Pneumatic	4 Pneumatic	4 Pneumatic
Operation Areas:	1	2 with Twin System	2 with Twin System
Number of Clamps:	4 Manual	8 Manual	8 Manual
Optional Automatic Clamp Positioning:	Pneumatic	Pneumatic	Pneumatic
Spindle Motor Power:	10 Kw	10 Kw	10 Kw
Rated Torque:	8 nm a 12,000 RPM 4 axis 12.7 a 7500 RPM 5 axis	8 nm a 12,000 RPM 4 axis 12.7 a 7500 RPM 5 axis	8 nm a 12,000 RPM 4 axis 12.7 a 7500 RPM 5 axis
Maximum Spindle Speed:	24,000 RPM	24,000 RPM	24,000 RPM
Tool Taper:	ISO 30 DIN 69871	ISO 30 DIN 69871	ISO 30 DIN 69871
Cooling System:	Liquid	Liquid	Liquid
Number of Lubrication Spray Tips:	2	2	2
Lubrication Tank Capacity:	3.6 Liter	3.6 Liter	3.6 Liter
Operating Air Pressure:	7 Bar	7 Bar	7 Bar
Air Consumption:	250 NI/min	250 NI/min	250 NI/min
Total Power:	19 Kw with 4 Axis 20 Kw with 5 Axis	19 Kw with 4 Axis 20 Kw with 5 Axis	19 Kw with 4 Axis 20 Kw with 5 Axis
Maximum Amps @ 400 Volt:	32	32	32
Tracks Lubrication and Greasing:	Automatic	Automatic	Automatic
Weight:	5800 Kg.	6300 Kg.	8500 Kg.
Overall Dimensions:	6300 x 3000 x 2200mm	9300 x 3000 x 2200mm	11,300 x 3000 x 2200mm