



stx punching machines

EUROMAC®



Speed, precision
and durability.

stx

the new
generation



FLEX 6
hybrid



15 Tools
12 Indexed tools
3 Fixed tools



27 Tools
24 Indexed tools
3 Fixed tools

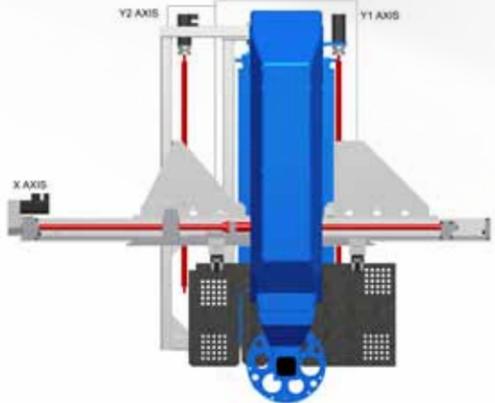
FLEX 12
hybrid



21 Tools
12 Indexed tools
9 Fixed tools



43 Tools
20 Indexed tools
23 Fixed tools



New reinforced
and heavier
frame - Double
motor on the Y axis.

volume + 30%
speed + 30%
acceleration +50%

The new frame with an increase of dimensions enables the machine to operate with higher speeds thus ensuring greater stability and working precision.

The STX meets the requirement for a high performance and productive machine reducing at the same time the operating costs.

stx

stx flex
1250/30-2500

stx flex
1500/22-2500

	stx flex 1250/30-2500	stx flex 1500/22-2500
Max. punching force (kN)	300	220
Y axis with Multitool /Monopunch (mm)		
Y = 1250	1300 / 1250	-
Y = 1500	-	1550 / 1500
X axis (mm)	2500	2500
Automatic repositioning in X (mm)	up to 10000	up to 10000
Numerically control stroke depth (mm)	from 0.1 a 31	from 0.1 a 31
Hydraulic servomotor controlled system	standard	standard
Position accuracy (mm)	+/- 0.05	+/- 0.05
Precision in forming repeatability (mm)	+/- 0.1	+/- 0.1
Bidirectional Autoindex stations	3	3
Opening of clamps (mm)	11	11
Automatic positioning clamps	2	2
Max. hit rate (1/min):		
Punching with 20 mm pitch	460	460
Nibbling with 1 mm pitch	1080	1080
Marking	2000	2000
Thickness range (mm)	0.6 - 6.5	0.6 - 6.5
Max. weight at reduced axis speed (kg)	180 *	180 *
USB port	6	6
Installed power (kW)	8.5	8.5
Average consumption (kW/h)	4.5	4.5
Approx. weight (kg)		
X = 2500	8500	9000
Overall dimensions (mm)		
X = 2500	4840 x 3630	4840 x 3880

* for sheets of over 50 kg weight combined brush and balls tables are required

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Euromac range



punching machines



electric press brake



bending machines



notching machines