

Reduced prices on selected machines in stock for immediate delivery!

## **Euromac punching machine type MBX Plus 6 autoindex**

# **Exceptionally high quality! Specifications:** • 1250 x 2250 mm C-frame monoblock in Meehanite G600 · No welding points on the frame · Axis interpolation synchronised with ram travel • "Thick Turret" tools • 3 pcs. two-way "D" autoindex stations • 2 pcs. automatic sheet hold-downs Thickness 0.6-6 mm Max. weight by reduced axis speed 150 kg • Power supply 8,5 kW Average consumption 4,5 kW(h) Campaign price: EUR 134.000,-

# **Euromac electric press brake type FX Bend 1023**

Euromac FX bend press brakes are innovative, reliable and very efficient machines with extended force during bending with the result of having greater strength and more precision in machining. It is designed with a robust monoblock structure in Meehanite and backgauges at 4 and 6-axis, fully automatic and with independent movements.

#### **Specifications:**

• 30 T

- Panasonic Toughbook control, up to 9 hours backup
- Max. bending force 230 kN
- Bending length 1020 mm
- Y-axis stroke 196 mm
- Y-axis speed 200 mm/sec.
- Motor 1x5,2 kW

Campaign price: EUR 70.500,-



## Baykal press brake type APHS 3100x160T HIGH-SPEED

#### **Specifications:**

- Delem DA66T Touch screen
- 3100 mm x 160ton
- High-speed package 190-10-190 mm/sec.
- Axis: Y1-Y2-X-R-Z1-Z2
- CNC crowning on table
- •"Quick release" clamps upper tools
- Fully hydraulic
- · Akas laser guard
- Incl. tooling



Campaign price: EUR 66.500,-



# Baykal press brake type APHS 4110x240T HIGH-SPEED

#### Specifications:

- Delem DA66T Touch screen
- 4100 mm x 240ton
- High-speed package 190-10-190 mm/s
- Axis: Y1-Y2-X-R-Z1-Z2
- CNC crowning on table
- •"Quick release" clamps upper tools
- Fully hydraulic
- Akas laser guard
- Incl. tooling



Campaign price: EUR 82.000,-



Delem DA66T

#### Baykal hydraulic swing beam shear type HGL 2100x6

#### **Specifications:**

Capacity: 2060x6 mmCybtouch 6 Control

Pneumatic sheet support

Power blade gap adjustment

Cutting angle: 1,6°Motor: 11 kW

• Sheet hold downs: 13 pcs.

Cuts/min: 26Oil tank: 160l

Backgauge: 1000 mmWeight: 3900 kg

Campaign price: EUR 24.835,-



HGL shears are made in a a solid sturdy welded all steel frame construction providing maximum rigidity and cutting accuracy.

HGL are provided with rapid blade gap adjustment mechanism and swing-up backgauge system for cutting longer pieces than backgauge range. The backgauge is equipped with retract function. Furthermore the shears are designed with a compact, low maintenance hydraulic unit located underneath work table. Hydraulic cylinders plainly designed and easily servicable.

Hydraulic holddown system and hydraulic overload protection. Fine-adjustment system for blades and adjustable stroke length to increase number of strokes on shorter cuts.

### Baykal hydraulic swing beam shear type HGL 3100x6





#### **Specifications:**

Capacity: 3060x6 mmCybtouch 6 Control

• Cutting angle: 1,6°

Motor: 11 kW

• Sheet hold downs: 17 pcs.

Cuts/min: 20Oil tank: 160l

Backgauge: 1000 mm

• Weight: 5500 kg

• Lift-up finger guard

• Power blade gap adjustment

Pneumatic sheet support

## Baykal hydraulic swing beam shear type MGH 3100x10

MGH is a solid welded construction, which gives very accurate cuts. The top beam moves with high precision, and rapid blade gap adjustment ensures a high efficiency sheet shear. MGH is additionally equipped with swing-up backgauge to cut longer pieces than backgauge can handle. The backgauge is standard with "retract-function". MGH is equipped with a compact, service friendly hydraulic unit under the table for easy access. MGH is equipped with hydraulic hold down system to sheets, hydraulic overload protection and fine adjustment of blades from lower beam. MGH is standard with 250mm side frame throat gap, allowing continuous strip slitting

#### **Specifications:**

Capacity: 3060x10 mm
Cybtouch 6 Control
Cutting angle: 2,0°
Motor: 22 kW
Hold downs: 17 pcs.

Cuts/min: 12Oil tank: 170

Backgauge: 1000 mmWeight: 9200kg

Pneumatic sheet support

Lift-up finger guard

Power blade gap adjustment



## First milling machines type LC

#### **Specifications:**

- · X, Y & Z-axis with aut. feed
- 3-axis digital read out
- Pneumatic clamping
- Head swivel +/- 90°
- Central lubrication
- · Coolant system
- · Dynamic balancing
- · Halogen work light
- Tools
- · Hardened and ground guideways

Campaign price:	EUR 13.420,-
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		LC-1 1/2 VS	LC-20 VSG
Table dimension	mm	1067x230	1300x260
Table travel X-Y-Z-axes	mm	762-305-406	800-415-460
Quill travel	mm	127	
Vertical feed	mm/r	0,04; 0,08 ;0,16	
Vertical spindle speed	RPM	50 - 3750	
T-slots	3 pcs.	6x30 mm	15,875x63,5 mm
Spindle taper		ISO 30	ISO 40
Milling head		90° svingbar højre/venstre 45° tiltbar frem/tilbage	
Spindle to table	mm	0 - 469	80-540
Table load	kg	200	
Motor	kW	1,5	3,3



Campaign price: EUR 20.000,-

## **Centech precision lathes type CB**

### **Specifications:**

- Fagor 2-axes digital equipment
- Rapid traverse Z-axis (1500 & 2000mm)
- Universal chuck
- Steady rest
- Rolling centers
- Micrometer stop
- Threading dial
- Quick change tool holders, 6 pcs.
- Work light
- Complete protection covers
- Foot brake
- CE approved acc. to newest CE standards
- 2 years warranty

		CB 1860	CB 2080
Dist. betw. centers	mm	1500	2000
Spindle bore	mm	80	80
Center height	mm	228	254
Swing over bed	mm	460	510
Swing over gap	mm	710	760
Swing over cross slide	mm	290	340
Width of bed	mm	345	345
Tailstock taper		MK 5	MK 5
Camlock		D 1-8	D 1-8
Speed		16 / 20-1600	16 / 20-1600
Inch thread	TPI	0,2 - 14,0	0,2 - 14,0
Motor	kW	7,5	7,5
Weight	kg	2300	2850



Campaign price: CB 2080 EUR 34.800,-

#### Davi plate bending machine type MCP 11

The DAVI three roll MCP section roll was engineered to answer the requirements of very demanding customers, who need to bend parts of large and extra large dimensions with very strict tolerances.

In each sector of applications: from aerospace to shipyard, from automotive to structural, engineers are always

proposing solutions of more sophisticated bent parts, made out of hard material that can only be obtained by bending non-standard profiles at very tight diameters with strict tolerances.

Three independent hydraulic motors and three high torque planetary drives (one for each roll) are coupled directly to the rolls through a splined shaft, for a powerful torque transmission to ensure an easy feeding of the sections during the rolling phase. The hydraulic traction unit makes it easy to roll I, U and H-beams.

Flat steel: 100x25 mm
Square: 65x65 mm
Round solid: 75Ø mm

Motor: 15hkEasy Pro controlTeach-In mode

Campaign price: EUR 43.625,-



## Style HighTech Teach-in drejebænk type 510x1350

### **Specifications:**

- Pentium 4 3,0 Ghz PC
- 512Mb RAM
- 19" LCD "Touch" colour display
- USB connection
- · Network interface card
- Digital positioning if manual mode is selected
- Hardened and grounded beams (56-58 HRC)
- A.C. spindle motor with electro magnetic brake
- D.C. motors for the X- and Z-movement
- · Precision grounded ball screws
- Electronic handwheel for X- and Z-movement
- Automatic tool changer VDI40 8-pos.
- · Aut. central lubrication systems
- · Coolant system
- Conversion program for DXF-files
- Full guard protection
- · Work light
- · Various tools and manuals
- · Constant cutting speed
- · Various safety devices acc. to CE directive.
- · CE approved



Style-control makes it easy for you. Operators who are used to traditional machines can work directly with Style Teach-in machines. The machines can be supplied with an optional software package, making it possible to develop programs and work on a remote PC.

The graphic dialogue program enables you to program / design a product quickly and easily get it done on the machine. You can also import a DXF file.

You can simulate all stages of the production process on the screen in 3D in order to verify the application you have made.



## Pegas Gonda manual bandsaws type MAN-R

Manual, sturdy bandsaws. Angle cuts are possible to set fluently from 0 to 60 grades to the right. GH are gravitational bandsaws with angle cuts up to 60° to the right and to the left.

	MAN-R 220x250
Blade dimension	2450x27x0,9
Round 90°	220
Round 45°R	160
Round 60°R	90
Round 45°L	-
Rect. flat 90°	230x290
Rect. flat 45°R	160x190
Rect. flat 60°R	90x90
Rect. flat 45°L	-
Rect. flat stack	230x120
Rect. standing 90°	230x190
Rect. standing 45°R	140x190
Rect. standing 60°R	80x160
Rect. standing 45°L	-
Rect. standing stack	230x120
Motor, kW	0,75 / 1,1
Speed RPM	30 / 65
Weight, kg	270

Change of angle using quick clamping handle. It is suitable for piece production and small series production. A rugged construction enables cutting of a wide range of materials including stainless steels and tools steels as well as profiles and full materials.

25° sloped, increases the blade lifetime

 The manually operated vice is situated in an adjustable dovetail

Leading blade in high quality metal

Automatic regulation of blade tension

 3-phase motor with double winding and 2 cutting speeds



Campaign price: EUR 2.085,-



## **EMCO CNC lathe type EMCOTURN E45**

EMCOTURN type E are robust industrial CNC-controlled lathes, developed and manufactured in Europe with European components, with great emphasis on environment and costs. User-friendly machines with high flexibility and low maintenance.

- Fanuc 01-TF control
- Powerful main spindle
- Speed range 6300 RPM
- 12 station tool turret
- · Chip conveyor
- 13 kW motor
- · Large tool package



Campaign price: EUR 93.290,-







