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Capitale sociale  
Euro 2.788.920,00 interamente versato  
Cod. fisc. - P. IVA - R.I. Varese  
00355760125

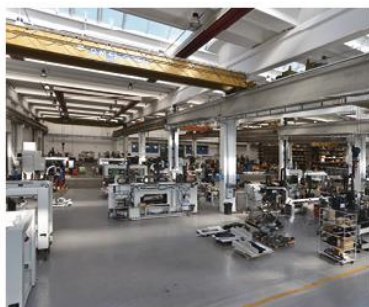


# OFFER

## **SECOND HAND LINE TIPO A31**

**AUTOMATIC CNC DRILLING & THERMAL CUTTING LINE FOR  
LARGE PLATES**

**SERIAL NUMBER: 30755 - MANUFACTURING YEAR: 2008  
PURCHASED AS SEEN**



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## MAIN TECHNICAL SPECIFICATIONS

### *Specifications of the large plate to be processed (entry side)*

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Length	min.mm	2500
	max.mm	6000
Width	min.mm	400
	max.mm	3100

### *Specifications of the processed piece (exit side)*

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Length	min.mm	200
Width	min.mm	150

### *Drilling capacities*

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Vertical drill heads	No.	1
Spindles per vertical drill head	No.	1
Maximum hole diameter	mm	40 (50)
Maximum thickness that can be drilled	mm	130
Spindle rotation motor (S6)	kW	25,4
Spindle rotation speed with continuous adjustment from program	RPM	180 - 3000

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***Other Specifications***

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Thickness of the large plate	min.mm	10
	max.mm	130
Positioning weight	max.kg	7500
Linear weight of the large plate	max.kg/m	750
Longitudinal transferring speed	max.m/min	30
Cross positioning speed	m/min	30
Working level's height	mm	850

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**SYSTEM CONFIGURATION**

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**IC MATERIAL INFEED CONVEYOR (FOR PLATES UP TO 6 MT)**

- IC-01 Carriage supporting structure
- IC-02 Carriage
- IC-03 Idle rolls rollerway
- OIC-03 Processing of plates with a maximum weight of 10.000 kg

**WU WORKING UNITS**

- WU-01 Fixed frame with cross-guide positioning system
- WU-02 Monospindle vertical drill head
- OWU-01 Marking unit with 38 positions mod. MKT 38N  
(nr. 1 set of marking characters included)
- OWU-03 Tool-change system with 6 positions  
for drilling unit (datum line side)
- OWU-05 Second drilling unit
- OWU-05/1 Tool-change system with 6 positions  
for second drilling unit

**CU THERMAL CUTTING UNIT**

- CU-01 Torch for oxycutting
- OCU-01 Exhaust system (STEEL)
- OCU-03 Plasma cutting system with HT2000 high-speed  
(first torch)
- OCU-03/1 Second plasma cutting torch with HT2000 high-speed
- OCU-04 Second oxycutting torch

**OC MATERIAL OUTFEED CONVEYOR**

- OC-01 Auxiliary cart and outfeed rollerway
- OOC-03/1 Idle roll outfeed conveyor for 6 mt long plates



<b>HY</b>	<b>HYDRAULIC AND PNEUMATIC SYSTEM</b>
HY-01	Hydraulic power pack
HY-02	Pneumatic System
<b>EL</b>	<b>ELECTRIC SYSTEM</b>
EL-01	On board distribution system
EL-02	Electric cabinet
<b>CN</b>	<b>FICEP CNC Control System</b>
<b>CO</b>	<b>Commissioning</b> (travel, full board and lodging expenses excluded)
<b>PA</b>	<b>STANDARD PAINTING</b>
<b>TD</b>	<b>TECHNICAL DOCUMENTATION</b>
<b>SP</b>	<b>SAFETY PROTECTIONS</b>
SP-01	Protections on the machine (included)
SP-02	Outside protections (excluded)

**CONDITIONS OF SUPPLY**

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<b>P</b>	<b>PRICE</b>	POA
<b>D</b>	<b>DELIVERY TIME</b>	(X) working weeks from receipt of the order and relevant downpayment – S.P.S. (Subject to prior sale)
<b>PK</b>	<b>PACKING</b>	Included
<b>DT</b>	<b>DELIVERY TERMS</b>	Ex our Gazzada works
<b>PT</b>	<b>PAYMENT TERMS</b>	20% downpayment with the order, 80% balance upon advice of goods ready for shipment

**FICEP SPA**