

OFFER

SECOND-HAND LINE RAPID 35 T
CNC HIGH-SPEED DRILLING LINE FOR ANGLES SPECIFICALLY
DESIGNED FOR TRANSMISSION TOWERS

SERIAL NUMBER: 35313 – MANUFACTURING YEAR: 2017
PURCHASED AS SEEN

FICEP S.p.A

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MAIN TECHNICAL SPECIFICATIONS

| | | |
|---------------------------------------|---------|----------------|
| Angles size | min. mm | 40 x 40 x 4 |
| | max. mm | 350 x 350 x 40 |
| Drill heads | no. | 2 |
| Tool-change device (with 3 positions) | no. | 2 |
| Maximum drill diameter | mm | 40 |
| Maximum thickness | mm | 40 |
| Spindle rotation motor (S1) | kW | 19 |
| Spindle rotation motor (S6-60%) | kW | 27 |
| Tool-holder | | ISO 40 |
| Spindle rotation speed | RPM | 180 - 3500 |
| Spindle drill feed rate | mm/min. | 80 - 400 |

Other specifications

| | | |
|-------------------------------|---------|---------------------|
| CNC axes | no. | 7 |
| Maximum carriage speed | mt/min. | 45 |
| Working level height | mm | 1015 |
| Indicative overall dimensions | | see enclosed layout |

NOTE: Dimensional tolerances of the raw sections are to UNI 5783-5784/73 standards

SYSTEM CONFIGURATION

IC INFEED CONVEYOR (FOR BARS UP TO 16 MT)

| | |
|-----------|---|
| IC-01 | Infeed conveyor with idle rolls |
| IC-02 | Carriage |
| IC-03 | "Pirana" pincher |
| IC-04 | Device for bar length survey |
| OIC-01/1 | Infeed conveyor extension for 16 mt long bars |
| OIC-02/2 | Rotating loading system for 16 mt long bars |
| OIC-03/2X | Infeed transfer table for 16 mt long profiles (6000 mm width – 6 arms + 5 auxiliary arms) |

WU WORKING UNITS

| | |
|----------|--|
| WU-01 | No. 2 drilling groups each with tool changing system with 3 positions |
| WU-02 | No. 2 "X" axis complementary positioning systems |
| WU-03 | Vertical hold-downs |
| OWU-01 | Swarf conveyor for the drilling unit |
| OWU-03 | Nr.2 additional tool-change devices with 3 positions |
| OWU-06/1 | Marking unit mod. MKT 38N with 38 positions (nr. 1 set of marking characters included) |
| OWU-07 | Disc sawing unit |
| OWU-10 | Device for the processing of flats |
| OWU-11 | Device for the processing of UPN |

OC OUTFEED CONVEYOR

| | |
|-----------|---|
| OOC-03 | Automatic outfeed table with powered rolls (maximum length 12000 mm) |
| OOC-03/1X | Transfer table with catches for 12 mt long profiles (6000 mm width – 7 arms + 5 auxiliary arms) |

HY HYDRAULIC AND PNEUMATIC SYSTEM

HY-01 Hydraulic power pack

HY-02 Pneumatic system

EL ELECTRIC SYSTEM

EL-01 On board distribution system

EL-02 Electric cabinet

CN FICEP CONTROL UNIT

PA STANDARD PAINTING

TD TECHNICAL DOCUMENTATION

SP SAFETY PROTECTIONS

SP-01 Protections on the machine (included)

SP-02 Outside protections (excluded)

CONDITIONS OF SUPPLY

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

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