

## SR 320 BAV CONNECT

(Ref. 20114120)

Dry steel, stainless steel and aluminium sawing with coolant with coolant

**Usage très intensif**

Guarantee:  



Photo et textes non contractuels

### Product Information:

Fully hydraulic semi automatic or automatic cycle of band, arch, vice

CONNECT :

- LED touchscreen
- Connection to digital network and USB drive to save/import data
- Remote ASS connection with all machine data
- Possibility of importing/exporting sawing programs via the control panel of the machine, a PC connected to the network or a remote control box
- Statistics of the operating time of the machine, of the number of cuts, of the band changes, etc. the control panel of the machine, a PC connected to the network or a remote control box
- Machine safety through LED safety light curtain.
- Very highly rigid cast aluminium arch
- 3-point lubrication system through electropump
- Detachable vice support
- Band tension microswitch through rotation detection
- Adjustable band tension through automatic stop safety system in case the band breaks or slips
- Adjustable band guides fitted with carbide tips and bearings
- Easy rotation of the arch using bearings up to 60° to the left
- Feed and cutting pressure adjustment system
- 24V very low voltage controls
- Motor protection through thermal circuit breaker
- Electrical protection IP54
- Locking main switch
- Emergency Stop through mushroom stay put button
- Band cover fitted with a positive microswitch
- Étaux hydrauliques
- Electronic speed variator
- Butée numérique de 600 mm
- Dispositif d'arrêt de la machine en fin de barre : morceau final 110 mm
- Double dispositif hydraulique pour le serrage vertical des barres
- Table d'entrée d'un mètre, charge maxi 3000 kg
- Socle en tôle avec portes d'accès aux organes électriques et hydrauliques

Bac liquide de refroidissement de 40 litres de contenance

Groupe hydraulique : contenance 35 litres, pression de service

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20 bars, puissance 0,75 kW

### Technical characteristics:

- Height (cm) : 132.00
- Width (cm) : 153.00
- Length (cm) : 277.00
- Net weight (Kg) : 1.00
- Power(kW) 2.2
- Power (V) 3-phase 400V
- Speed (m/min) 15 : 120
- Round cutting capacity (mm) at 90° 275
- Square cutting capacity (mm) at 90° 265
- Rectangle cutting capacity (mm) at 90° 320 x 320
- Left round cutting capacity (mm) at 45° 200
- Left square cutting capacity (mm) at 45° 185
- Left rectangle cutting capacity (mm) at 45° 185 x 220
- Left round cutting capacity (mm) at 60° 130
- Left square cutting capacity (mm) at 60° 130
- Left rectangle cutting capacity (mm) at 60° 120 x 220
- Vice opening (mm) 320
- Working height (mm) 830
- Tape (mm) 3025 x 27 x 0.9

Commande numérique centralisée (CNC)  
Hot weather adaptation on request  
Can be modified to 230V three-phase on request

**Vertical clamping device of profiles**