

SR 450 BAV

(Ref. 20114039)

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

Very highly rigid steel cast iron 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 60Ø 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 stop 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 180 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 20 bars, puissance 0,75 kW

Commande numérique centralisée (CNC)

Hot weather adaptation on request

Can be modified to 230V three-phase on request

Technical characteristics:

Height (cm) : 155.00

Width (cm) : 187.00

Length (cm) : 295.00

Net weight (Kg) : 1.00

Power(kW) 4

Power (V) 3-phase 400V

Speed (m/min) 15 : 100

Round cutting capacity (mm) at 90° 330

Square cutting capacity (mm) at 90° 320

Rectangle cutting capacity (mm) at 90° 450 x 240

Left round cutting capacity (mm) at 45° 280

Left square cutting capacity (mm) at 45° 250

Vertical clamping device of profiles