

PRODUCT SHEET | Update File: 8/17/2025 BANDSAWS | Semi automatic band saw



SR 320 BSA VA



Usage très intensif



Photo et textes non contractuels

## **Product Information:**

Fully-hydraulic semi automatic cycle of band, arch and arch Digital readin g and adjustment of:

- Variable speed of the band

- Up move of the arch

- Number of cuts made

Very highly rigid cast aluminium arch 3-point lubrication system through e lectropump Detachable vice support Band tension microswitch through rot ation detection Adjustable band tension through automatic stop safety sys tem in case the band breaks or slips Adjustable band guides fitted with car bide tips and bearings Easy rotation of arch with bearings (45° to the right and 60° to the left) Feed and cutting pressure adustment system 24V ver y low voltage controls Motor protection through thermal circuit breaker El ectrical protection IP54 Locking main switch Emergency Stop through mus hroom stay put button Band cover fitted with a positive microswitch Hydra ulic vice Tank of cooling fluid (capacaity 40 litres) Hot meather adaptation on request Three-phase 230 V modification on request

## Supplied with stand, band and cutting stop 600 mm

## **Technical characteristics:**

Height (cm) : 132.00 Width (cm) : 150.00 Length (cm) : 96.00 Net weight (Kg) : 620.00 Power(kW) 2.2 Power (V) 3-phase 400V Speed (m/min) 20 : 100 Round cutting capacity (mm) at 90 275 Squre cutting capacity (mm) at 90° 265 Rectangle cutting capacity (mm) at 90° 320 x 230 Left round cutting capacity (mm) at  $45^\circ~200$ 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 120 Vice opening (mm) 320