

HabaTOOL® PQ-603 Joining Press for Habasit Cleandrive™ Belts

The new HabaTOOL® PQ-603 is a compact and light-weight joining press especially designed for joining and on-site installations of Habasit CleandriveTM belts by the recommended **butt end quickmelt** method.

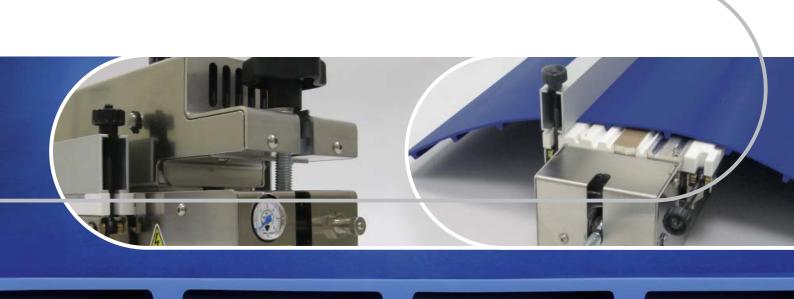


The butt end quickmelt method

- Endless belt joining
- Plastic lace preparation
- Smooth surface
- Hygienic crevice free joint
- Durable welding
- High joining strength
- Warp free

HabaTOOL PQ-603 benefits from a user-friendly process that enables fast and perfect joinings on Habasit Cleandrive™ belts. Thanks to the light-weight tool and the supplied flight case, the PQ-603 is also handy and easy to carry around the plant, making the job much faster and easier.

The toolkit includes all the needed accessories and auxiliaries to be immediately operational.



HabaTOOL® PQ-603 joining device

Procedure

Joining is done in two subsequent steps:



Belt end preparation by the cutting ruler

- → Belt ends are prepared for the butt end joining
- → The thermoplastic joining is performed automatically

The butt end quickmelt method guarantees superior joining quality and optimal finishing of the joining area maintaining the hygienic features of Habasit CleandriveTM belts.



Main advantages

- Easy joining
- Short welding cycle
- Ideal surface finishing of the joining area offers best hygiene features of the belt
- No waves in the joining area, allows for the use of belt scrapers
- Same high joining strength as the industry standard finger joint
- Portable, compact, and light-weight tool
- Improved safety compared to hot-blades method
- Developed specifically for Habasit Cleandrive™



Technical features

- Suitable for 2 mm and 3 mm flat Habasit Cleandrive™
- Suitable for 1" and 2" positive-driven Habasit Cleandrive™
- Suitable for Habasit Cleandrive™ Plastic Lacing
- $1x110 \text{ V} \pm 10\% 50/60 \text{ Hz}$ or $1x220 \text{ V} \pm 10\% 50/60 \text{ Hz}$
- Max. belt width: 620 mm (24")
- Weight: 19 kg (41.88 lbs)

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