



FRICTION-WELD JOINT KOS 16

The entry-level KOS 16 unit has impressive simple handling, intuitive operation, extremely low weight and has purely manual operation. The applications are versatile and are designed for plastic strap (PP and PET). The purely mechanical operation as well as the single-lever technology for tensioning and joining make these tools the ideal choice for beginners who demand a cost-effective solution.

Technical Data

Kind of drive (tensioning)	Manually
Kind of drive (sealing)	Manually
Dimensions	345 x 75 x 235 mm (L x W x H) 13.6 x 3.0 x 9.3" (L x W x H)
Weight	3.4 kg 7.5 lb

Strap/Joint

Type of strap	Plastic strap
Strap	PP PET
Strap width	15 - 16 mm 0.591 - 0.630"
Strap thickness	0,40 - 0,70 mm 0.016 - 0.028"
Kind of seal	Seal-joint (single notch)
Sealing strength (depending on strap quality, strap dimensions)	approx. 65% of the strap breaking load

Application

Strapping of flat packages (e.g. packages, palletized goods) for mobile use.

