

## Pneumatik Stapler Type 33/13-177

A powerful wide crown stapler special made for driving EPAL pallet staples.

The European Pallet Association (EPAL) requires these staples to be used for marking EUR-pallets at the fabrication.



### Popular applications:

Marking of EUR-pallets

Length: 316 mm

Width: 70 mm

Height: 224 mm

### Technical data

Type description:	<b>33/13-177</b>
Article code:	12000349
Magazine type :	Top loader
Safety:	Contact actuation
Fastener type:	EPAL-staples
Magazine capacity:	82
Fasteners per strip:	2 x 35
Operating pressure:	5 – 8 bar
Max. operating pressure:	8 bar
Air consumption/operation:	1.0 litre / 6 bar
Inner hose diameter:	Ø 9 mm LW recommended
Emission sound pressure level at the workstation:	L pA, 1s, d = 85 dB
Single-shot emission sound pressure level:	L WA, 1 s,d = 91 dB
Weight:	2.4 kg

The vibration as per document no. CEN/TC 255 WG 1 N 47.3 is 3.4 m/s<sup>2</sup>.

### Extras supplied with the stapler:

Operating instructions, spare parts list, service instructions, silencer.  
For safety reasons we recommend the BeA single release if working pressure allows this.

Subject to technical modifications.

All BeA pneumatic tools can be jig-mounted  
We supply the necessary accessories and equipments.



This tool conforms to the EG Directive  
for Machinery (89/392 EWG)

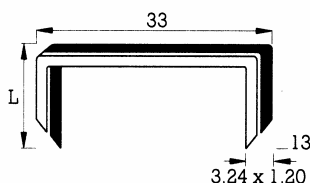
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a division of  
Joh. Friedrich Behrens AG

EPAL staples



Description	L = Length mm
33/13 EPAL	13

BeA is a partner of the European Pallet Association (EPAL) and is the worldwide manufacturer of the marking staples. These staples are supplied only by the EPAL.

### Explanations:

NK = galvanized steel	BK = bright steel	LM = aluminium	HZ = resin coated
NKS = galvanized steel, extra hard	BKS = bright steel, extra hard	NR = stainless steel, material. 1.4401	DP = divergent point
VZ = heavy galvanized steel	MS = brass	RF = rust resistant, material 1.4301	SA = step cut

