Welding Equipment for Sika® Waterbar PVC-P and Tricosal® Tricomer® Waterstops

Semi-Automatic Tools

Welding equipment type SG 320 L

Semi automatic Welding equipment with clamping moulds, dependant on profiles

Tools for Hand Welding

Axe-shaped welding tool 200 W

Welding tip 50 W

Welding tongue 125 W

Hot air blower:

- round nozzle, short
- round nozzle, long
- flat nozzle
- quick welding nozzle, round

Welding Accessories

Welding foil

Welding strip

Tools

Special knife

Special tongue for waterstop clips

Accessories for Installation

Waterstop clip type 1

Waterstop round clip

Clip for Sika® Waterbar Clamping Plates

– KS 12

- KS 15

- KS 24

– KS 32

All electrical tools are 220 V as standard, 110 V models are available to meet some countries regulations on request. For equipment, tools and accessories for installing Tricosal flanged waterstops see page 31.



Welding of Sika® Waterbar and Tricosal® Waterstops Made of PVC-P, TPO and Tricomer®



Measuring, marking, cutting



Axe-shaped welding tool



Welding equipment type SG 320 L $\,$



Preparation of overlapping



Overlapping joint with hotair blower



Strengthening with welding foil using hot air gun



Strengthening with welding strip using welding tip