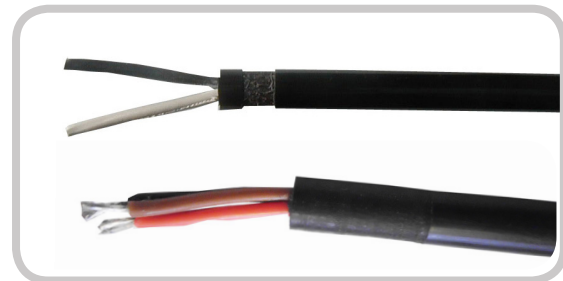


ROUFIX

Roughening / Grooving of Cables to improve up following molding process

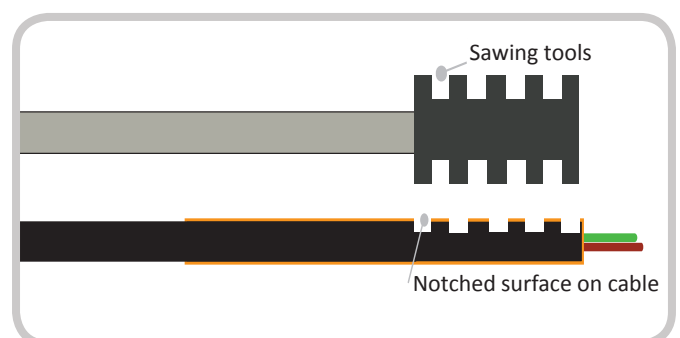


The equipment ROUFIX is used to roughen/groove the cable and therefore prepare the same for the up following molding process (encapsulation) - therefore, creating a higher density and tensile force between the cable and the molded form. The customer specific requirements are assured through the specially designed roughing stone or grooving tools, which allows the

process on the entire surface. The tabletop unit operates semi-automated and allows the quick exchange of the special roughing/ grooving toolings. The quick exchange of the tooling allows adaption of the equipment to different products and materials. The roughing-/ grooving-depth, as well as the motors velocity, are adjustable. The materials residue is removed through an implemented suction system. The equipment is tested intensively and adjusted according to your specific requirements.

Technical data:

Voltage	110 / 230 V
Frequency	50 / 60 Hz
Dimensions in mm (LxWxH)	700 x 300 x 400
Weight	23 kg
Cable diameter	4 - 8 mm *
Roughing depth	0,1 - 1 mm *
Roughing width	max. 20 mm *



* Other sizes/dimensions available up on request

