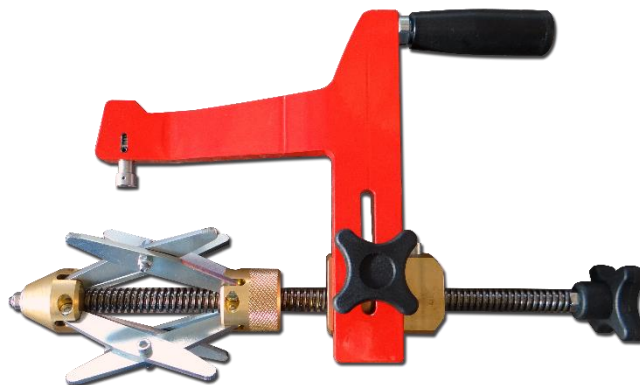


USE AND SETTING INDICATION



INTRODUCTION

Users are reminded that they should ensure:

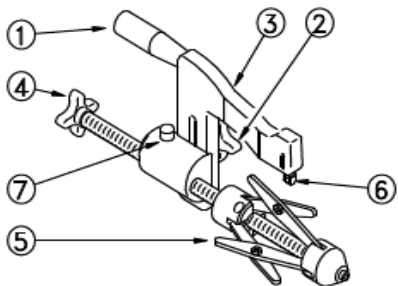


- Operatives are adequately trained and provided with safe working procedures.
- Equipment is properly maintained in accordance with the manufacturers recommendations.

DESCRIPTION

The **SCR 180** is a mechanical rotating pipe scraper for PE and other thermoplastic materials pipes and fittings that guarantees to get pipes and fittings surfaces prepared before the electrofusion procedure by removing the oxide layer of the external surface. The working range goes from \varnothing 75 mm up to \varnothing 180 mm.

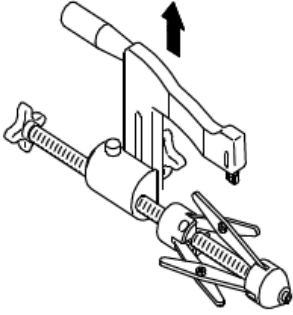
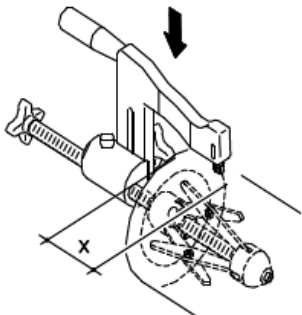
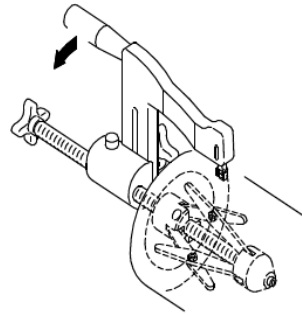
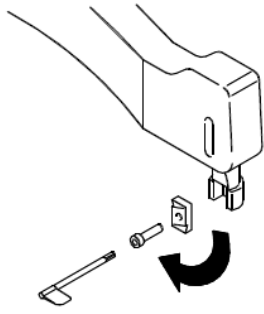
Below description of the several components and parts of the tool:

	<ol style="list-style-type: none">1. Handle.2. Hand wheel for bracket adjustment.3. Bracket.4. Insert locking knob.5. Pipe locking expander.6. Blade.7. Scraping depth button.
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TECHNICAL FEATURES

Welding range	\varnothing 75 ÷ 180 mm
Dimension	300 x 400 x 125 mm
Weight	3 Kg
Blade width	0,4 mm
Scraping depth	0,2 mm
Scraping length	170 mm

SETTING

	<p>Make sure that the bracket 3 are in the top position before starting any operations.</p>
	<p>Insert the tool into the pipe or into the fitting by turning knob clockwise. Adjust the scraping depth X pushing the button 7 and moving the main body ahead and back.</p> <p>Lower the racket until the blade is put on the pipe. The arm must be parallel to the pipe by blocking it by hand wheel 2.</p>
	<p>Then proceed by scraping the end of the pipe.</p> <p>Keep the handle 1 firmly and turn the body constantly clockwise.</p>
	<p>The blade 6 can be turned in order to use the second sharp. Otherwise, it can be replaced unscrewing it by the supplied service key.</p> <p>The blade durability changes depending on the intensity of use and environmental conditions</p>