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Hardware & Tools



TOOLFLEX[®] PATENTED FLAP WHEELS

Professionalism and passion in reaching new frontiers

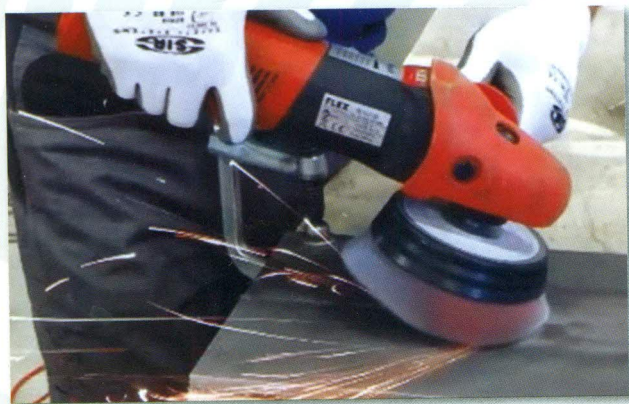
TOOLFLEX is a company specialised in the manufacturing of flexible abrasive tools for surfaces polishing, designed and patented by Vittorio Travini. These new tools allow the glazing process to be run without the use of cooling water or oil, meaning no production of remaining sludge, difficult and expensive to dispose of. Thanks to this new method, peripheral speed and pressure on the worked surface are the same during the entire tool life cycle, guaranteeing a constant roughness result.

Over 40 years of background, together with continuous researches and experimentations, have led TOOLFLEX to be among the leading manufacturers in the abrasive world and have allowed it to obtain, over the years, numerous patents for flexible abrasive tools.



Professional experience in the abrasive sector at the service of the customers

The company is now involved in the commercialization of an innovative tool, reliable and versatile, capable of changing the working method of roughing-out and finishing of surfaces, and therefore suitable to satisfy both the industrial and the D.I.Y. demands. The new-patented tool's real strength, the peculiarity that differ this from the ones actually existing on the market, is its remarkable use capability. In fact, the flexible structure and the particular geometrical configuration will allow the new tool to work on different surfaces, including the irregular and rounded ones, and to realize different high quality finishing, from satin finishing to grinding and polishing.



The new conical flexible wheel is available in three dimensions: Ø 230, Ø 170 and Ø 110 mm.

The Ø 230 wheel can be used both on automatic and manual grinder machines and it is perfect for those who are looking for high industrial performances. The medium one is able to satisfy both professional needs and D.I.Y. demands. The Ø 110 one is perfect to reach also the smallest and rounded angle. All of them can be realized in different materials and grits, from aluminum oxide to zirconium and cotton with spaced shape too, in order to maximize the flexibility of the wheel itself. The new tool can also be available in a kit, combined with a hand-held grinding machine and six conical wheels.

TOOLFLEX can also insure strict quality controls, a well-furnished stock and a complete post-sales assistance in order to satisfy all its customers.

TOOLFLEX[®] s.r.l

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