

## **Media-Information**

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**The compact and versatile power package  
for fittings up to Ø 108 mm**

### **The new ROMAX 3000 press from ROTHENBERGER**

**Compact, light, fast, economical, reliable and versatile for system dependent pressings up to Ø 108mm. This is the new electro-hydraulic press ROMAX 3000 from ROTHENBERG GmbH (Kelkheim), which will make its premiere at the HVAC Essen tradeshow.**

With its wand-like design, this standard press unit is very handy (for battery and mains use) and can be used in various building site situations. Whether in large-dimensioned cellar distributions, hard to access front-wall installations, or cramped duct installations: with the ROMAX 3000 it is no longer necessary to change presses. In addition to the compact design (445 x 125 x 75 mm) and light weight (3.66 kg with battery and without press clamp) this new press has many standard fittings available, which ease the work of the installer at the building site, while at the same time improving the profitability.

#### **Innovative press technology for a better performance**

With the ROMAX 3000, copper and stainless-steel fittings can be quickly pressed to a nominal width of Ø 12 to 108 mm, and plastic fittings from Ø 12 up to 75 mm. With the powerful motor the press process is reduced to just under 5 seconds. A constant axial pressing force of 32-34 kN is provided by the proven Constant Force Technology.

The automatic forced cycle assures that the pin does not reverse until the needed press force is achieved. Even adverse weather conditions don't affect the ROMAX 3000. The technology is designed for use in temperatures from -10° C up to 60° C. An important plus for the craftsman is a 20,000 press cycle service interval. The Li-ion battery (18 V / 3.0 Ah) provides long lasting efficiency which enables up to 160 pressings (28 mm stainless steel) or 90 pressings (54 mm stainless steel). During development special attention was paid to the handling. The soft-grip offers safe and reliable use. The ergonomic form of the machine and a balanced weight-distribution ease the use on the building site. With the ROMAX 3000 even the operation in cramped spaces is not a problem. Even easier is the pressing in hard to access building site situations, with the additional set of press rings for metal pipes up to Ø 35 mm (available separately). Each set includes the press jaw ZB 1 and a press ring with SV contour or M contour. The M contour is only available in the ROTHENBERGER program.

### **The ROMAX 3000 Kit**

2 LED's to light hidden press areas belong to the kits equipment just as much as a 2-step button (for the light and to start the press cycle) and an emergency shut-off switch. The press jaw attachment can be rotated 270° and a safety latch prevents unintentional opening. A LED display shows the battery status and counts the press cycles until the next service. The ROMAX 3000 press jaw attachment is compatible for system dependent ROTHENBERGER quality press jaws and a multitude of suitable press jaws from other manufactures with a constant axial pressing force of 32-34 kN.

## **About ROTHENBERGER**

The brand and the sub-group ROTHENBERGER constitute the heart of the ROTHENBERGER Group. A leading mid-sized technology company with a traditional brand, it is a leading provider in the tool and environmental technology industry, as well as machine tools. In 2008, the company as a whole, with almost 3,000 employees, realized a business volume of over 500 million euro – built upon technological prominence, practice-orientated research and development and especially buoyed from years of customer and employee satisfaction. With over 50 company groups and 14 production locations world-wide, ROTHENBERGER presents itself today as a global player that at the same time has never forgotten the responsibility for its home region – which is reflected in an apprenticeship quota of over ten percent. And in 2008, ROTHENBERGER TEC Center opened one of the industry's most exemplary training, innovation and production centers, which positioned the company as an essential, value-added development and schooling process in the Rhein-Main region. Research and development based on precise knowledge of the market and user needs enjoys a remarkable significance at ROTHENBERGER which is impressively documented with over 150 international patents and trademarks. With a wide product spectrum in the high-quality segment, which ranges from robust water pump wrenches to high-tech pipe inspection systems, ROTHENBERGER is in a first-class position for the next decade of success.

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