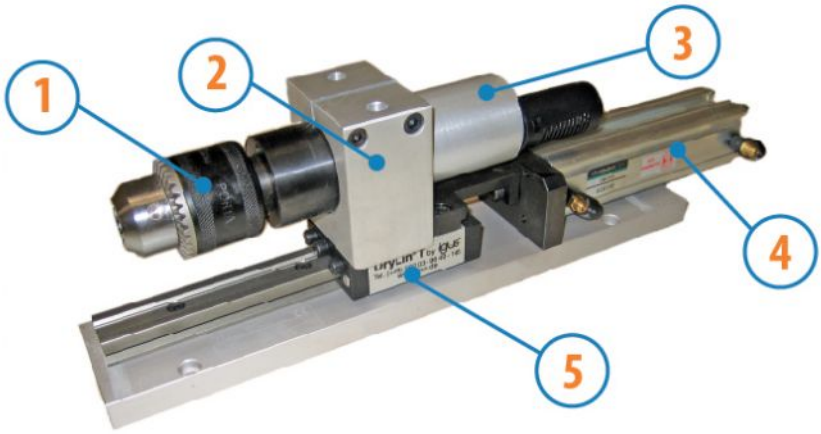
Drilling unit

UFM modular drilling units

As standard the units are fitted with a motor and a keyed chuck. Units can be fitted with an ER collet holder chuck on request.

Data sheet
UFM



1. Chuck
2. Engine support
3. Engine
4. Automatic piston
5. Linear guide

Description

These units are designed for drilling aluminium, PVC, various types of wood and thin sheet metal. The unit consists of a slide and a pneumatic motor. Slides are available in three stroke lengths: 25, 50 and 100 mm. Slides can be fitted with a selection of pneumatic motors with three power ratings: 190, 430 and 480 Watt. Modular units can be fi tted with and end-ofstroke sensor controlled by pneumatic circuits or a PLC. Speed decelerators and pneumatic
control circuits for driving one or more units are also available on request.

Technical specification

Model	UFM
Stroke - mm	100
Code	8602018