

BÜFA



BÜFA®-TEC SIGMA 6 EVO-LINE

Efficient Machine Technology

Highest Application Performance

Composites

BÜFA®-TEC SIGMA 6 EVO-LINE

The BÜFA®-Tec Sigma 6 EVO resin and hardener pump is a reliable and durable pump unit that will give you high performance even in the most demanding production environments. The systems are designed for a long, reliable operating life and consist of sectional modules which allow quick overhaul and easy maintenance. With the appropriate tools, the Sigma 6 unit can be used as a fibre spray unit and gelcoat unit.

The new EVO-Line trolley allows uncomplicated adaptation of the unit to meet your special production requirements.

The following tools and extensions are available for this:

- Boom for holding the hose package
- ATEX certified flow heater
- Different suction units (hobcock, drum and IBC)
- Different application tools
- Stroke counter for specified quantity of resin

Get in touch with us if you are interested in further possibilities for adapting or expanding the unit.

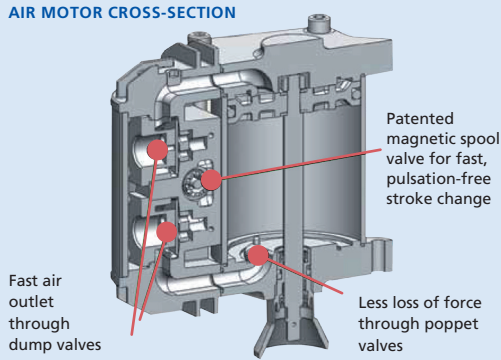


Century with cutter

TECHNICAL INFORMATION:

- Pressure ratio resin: 20:1
- Amount of peroxide: 1 - 3%
- Flow rate per cycle: 220 ml
- Length of hose, e. g.: 10 m
- Output max. water @ 30 cycles 6.6 l/min
- Inlet air pressure max.: 6 bar
- Compressed air consumption: 500-900 l/min
- Innovative pump technology with self-adjusting packings
- Fast and easy maintenance of pumps through easy access to packings
- Less pulsation through quick action valve technology in the air motor
- Different packing systems can be selected for the same pump

AIR MOTOR CROSS-SECTION



www.buefatec.de

09-17 | Illustrations: BÜFA, Fotolia © Vanessa, Thaut Images
Subject to change without notification.
The information given above is based on our current state of knowledge and experience. In view of the many factors that may influence processing and application of our products, the user is not relieved from carrying out his own tests and trials. No legally binding warranty of certain properties or suitability for a particular purpose can be derived from this information. It is the responsibility of the receiver or user of our products to observe proprietary rights as well as existing laws and regulations. The latest version of the EU Safety Data Sheet must also be observed. For further information and Technical Information Sheets, go to www.buefa.de.

BÜFA

Composites

BÜFA Composite Systems GmbH & Co. KG

Hohe Looze 2-8

26180 Rastede · GERMANY

Phone +49 4402 975-0

Fax +49 4402 975-300

compositesystems@buefa.de

www.buefa.de

A member of the BÜFA Group