

# MAGNETIC RING

- IMPROVED PRODUCTIVITY
- RELIABLE ATTACHMENT
- · ERGONOMIC AND EASE OF INSTALLATION
- RESPECT OF QUALITY ASSURANCE PROCEDURES



# MAGNETIC RING

## The product - simplicity

Technical Description

The magnetic ring for bellows seal is installed on the turret (in place of the upper punch scraper seal).

It allows to fix the bellows seal to the turret, and so, giving a perfect seal for oil. Traditionally, this ring is fixed (assembled by force and/or glue).

The magnetic ring for bellows seal substitutes the fixed ring. It can be installed and removed from the turret by hand and without any tools.

This makes setting of the bellows seal easier. It can be fixed independently of the press. This secures the bellows seal fixing on the magnetic ring.

The magnetic ring is attached by magnets: the magnetic strength is enough to maintain the ring on the turret.

#### Technical data - quality

Available for presses Fette type B and D.

Can be fixed on any cast-iron turret, made to accept bellows seals.

The magnets' low strength (8N per ring on a classic turret) has been set to maintain ring; yet simplify removal of the ring by hand and without tools.

The magnets are not in touch with the product and have an excellent resistance against corrosion.

The ring is made of stainless steel 316, magnets are fixed with FDA glue.

#### **ADVANTAGES**

**Increase of productivity**: installed outside of production time (hidden) and independent of the press.

Safety working: 360° visual check of bellows seal setting.

Decrease of setting time: ergonomic and easy setting (without any tools)

Respect of quality assurance procedures: easier cleaning of the turret and seal.

Availability: in stock.

**Free trial**: EPMO provides a ring for test purposes. **Economical**: Eliminate Upper punch scraper seal.

## THE PRESS PARTS IN SHORT

Parts with an excellent quality, a very competitive price and 50 years experience. Compatible parts and a first class service in Europe.

Many references available.

An efficient and available technical support.

Due to continued updating of our equipment, the texts, illustrations and technical specifications mentioned on these pages are illustrative only and are subject to change without notice.

#### **EPMO**

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