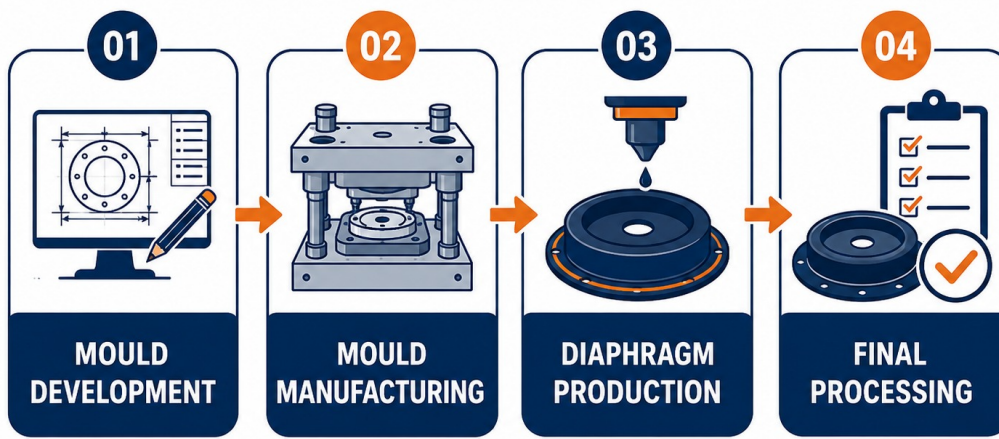




DIAFEX
DIAPHRAGM SOLUTIONS

COMPANY PROFILE

DIAPHRAGM SOLUTIONS FOR HYDRAULIC BREAKERS

Precision in Every Detail.
Performance in Every Impact.

- PREMIUM QUALITY
- ORIGINAL DIMENSION COMPATIBILITY
- IN-HOUSE PRODUCTION
- FAST & FLEXIBLE DEVELOPMENT
- 50 YEARS EXPERIENCE

+44 20 4525 8387
info@diafex.co.uk
www.diafex.co.uk

DIAFEX
DIAPHRAGM SOLUTIONS

COMPANY PROFILE

ABOUT US

DIAFEX is a specialized manufacturer and global supplier of high-quality diaphragms for hydraulic breakers.

We supply reliable diaphragm solutions that ensure optimal performance and long service life under the most demanding working conditions.

With our production centre in Istanbul, Türkiye and a professional team with 50 years of industry experience, we are committed to delivering quality, reliability and customer satisfaction in every product.

PRODUCTION CENTRE
Istanbul, Türkiye

All production and mould development activities are carried out at our modern rubber facility in Istanbul.

50 YEARS OF EXPERIENCE

Our highly professional team has 50 years of experience in the rubber products and diaphragm sector.

FULLY IN-HOUSE PRODUCTION

Apart from raw material sourcing, all production processes are carried out in-house. We do not rely on external subcontractors.

QUALITY & RELIABILITY

We combine premium materials, advanced manufacturing and strict quality control to ensure long-lasting performance in every diaphragm.

DIAFEX
DIAPHRAGM SOLUTIONS

OUR STRENGTHS

- SPECIAL MOULDS FOR CATALOGUE PRODUCTS**
All diaphragms in our catalogue are produced with special moulds manufactured in our own tool shop with 100% dimensional compatibility to the original products.
- NEW MOULD DEVELOPMENT FOR SPECIAL REQUESTS**
For diaphragms not included in our catalogue, we can develop new moulds in a short time and supply the products according to customer requirements.
- PREMIUM RAW MATERIAL OPTIONS**
We use two carefully selected premium raw material options in diaphragm production.
• Japanese Raw Material – 1st Quality
• German Raw Material – 1st+ Quality
- 50 YEARS OF INDUSTRY EXPERIENCE**
Manufactured by a highly professional team with 50 years of experience in the rubber products and diaphragm sector.
- FULLY IN-HOUSE PRODUCTION**
With the exception of raw material sourcing, the complete production process is carried out in-house at our Istanbul facility, without dependence on external subcontract manufacturers.

DIAFEX
DIAPHRAGM SOLUTIONS

OUR PRODUCTION (IN-HOUSE)

From raw material to finished diaphragm, the entire production process is carried out in-house.

MOULD MAKING
Our tool shop designs and manufactures special moulds with high precision.

MATERIAL PREPARATION
Raw materials are carefully prepared to ensure optimum rubber compound performance.

PRODUCTION
Compression moulding with advanced presses ensures consistent quality.

FINISHING
Every diaphragm is trimmed and finished with care.

QUALITY CONTROL
Each product is inspected and tested according to strict quality standards.

100% IN-HOUSE PRODUCTION
Apart from raw material sourcing, we do not rely on any external subcontractors. This gives us full control over quality, flexibility and fast response to customer needs.

DIAFEX
DIAPHRAGM SOLUTIONS

OUR RAW MATERIALS

We use carefully selected premium raw materials to ensure excellent performance, durability and resistance in all working conditions.

JAPANESE RAW MATERIAL 1st QUALITY

- High performance and reliability
- Excellent elastic properties
- Superior resistance to wear and temperature
- 1st Quality Japanese Raw Material

GERMAN RAW MATERIAL 1st+ QUALITY

- Premium grade quality
- High durability and long service life
- Excellent resistance to oil, pressure and extreme conditions
- 1st+ Quality German Raw Material

Premium raw materials + 50 years of experience + in-house production
= Reliable diaphragm solutions for maximum performance.

DIAFEX
DIAPHRAGM SOLUTIONS

OUR PRODUCT RANGE

Our current diaphragm programme consists of 127 different products/applications and continues to grow.

127 PRODUCTS / APPLICATIONS

WIDE RANGE
127 products / applications

HIGH COMPATIBILITY
100% dimensional compatibility to the original

RELIABLE PERFORMANCE
Long service life under demanding conditions

CONTINUOUS DEVELOPMENT
Our range is continuously expanding

DIAFEX
DIAPHRAGM SOLUTIONS

CONTACT & LOCATIONS

DIAPHRAGM SOLUTIONS
GREATER BRITAIN

+44 20 4525 8387
info@diafex.co.uk
www.diafex.co.uk

PRODUCTION CENTRE
ISTANBUL, TÜRKİYE

All diaphragm production and mould development activities are carried out at our modern production centre in Istanbul, Türkiye.

DIAFEX is an independent manufacturer of replacement diaphragms. We are not affiliated with any OEM or genuine part manufacturers. All trademarks, part numbers and brand names are used for reference purposes only.



50 YEARS OF EXPERIENCE

Production by a highly professional team with long-standing sector know-how.



IN-HOUSE MANUFACTURING

Except raw material sourcing, production processes are carried out internally in Istanbul.



DEDICATED MOULDS

Own mould-making capability for listed products and new customer requirements.



PREMIUM MATERIAL OPTIONS

1st Quality Japanese and 1st+ Quality German raw material options.