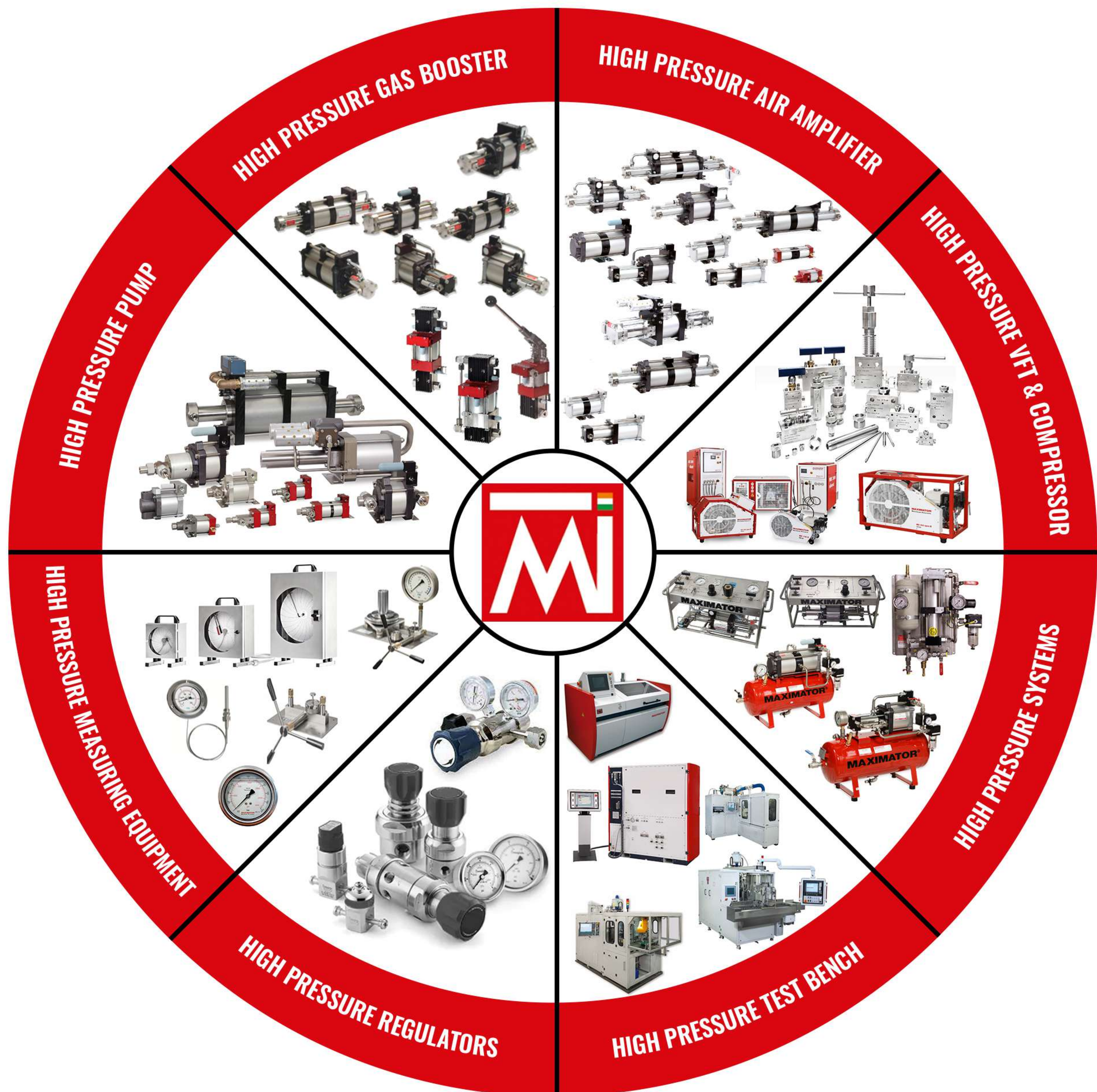


# MAXIMATOR<sup>®</sup> INDIA



## Maximum Pressure.

HIGH PRESSURE TECHNOLOGY • HYDRAULICS • PNEUMATICS • TESTING EQUIPMENT



**INDIAN INGENUITY WITH GERMAN RELIABILITY**

## MAXIMATOR<sup>®</sup> INDIA PVT. LTD.

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ISO 9001 : 2015  
COMPANY

We are using





## Maximum Pressure.

HIGH PRESSURE TECHNOLOGY • HYDRAULICS • PNEUMATICS • TESTING EQUIPMENT

### MAXIMATOR INDIA

#### BRIEF HISTORY & COMPANY PROFILE

Maximator India PVT LTD, (MIPL) Mumbai is a joint venture business with Maximator Germany, a global leader in high pressure technology.

The late Mr. D. S. Rao represented Maximator Product from 1996 to 2006 under the banner of his Fouraar Engg. companies,

Mr. Rao's effective entrepreneurship and successful business promotion of Maximator product in India, eventually resulted in a joint venture between him and Maximator Germany in 2007.

The prime areas of high-pressure business for MIPL is in India, Bangladesh, Sri-Lanka, Nepal and Bhutan.

Today, after several year of active and successful business with more then **600 customers**, MIPL is strategically placed in the India subcontinent as one of the leaders in high pressure technology and testing system. (Hydraulic & Pneumatics and Hydrogen Technology)

MIPL team of qualified, well-trained Engineers and technician are proud of their experience and expertise in system-based solution to their customers.

MIPL provides an efficient in-house service for installation, maintenance of components and system manufactured by Maximator India & Maximator Germany.

**Dedicated after sales service team is always readily available to customer.**

**MIPL Utilizes SAP Business one software solution and certified Quality Management system(ISO 9001:2015 by TUV -SUD), the fundamental assets for successful and leading engineering company.**

#### OBJECTIVES

Customer satisfaction is undoubtedly a top-on-the-list priority to the company.

Hence, MIPL fulfils technological requirements of customers in various segments and markets of high-pressure products, focusing particularly to increase customer benefits, optimally and satisfactorily.

Innovative solutions to set technology standards in high pressure business sphere is the perpetual endeavour as also the strength of company.

India Office



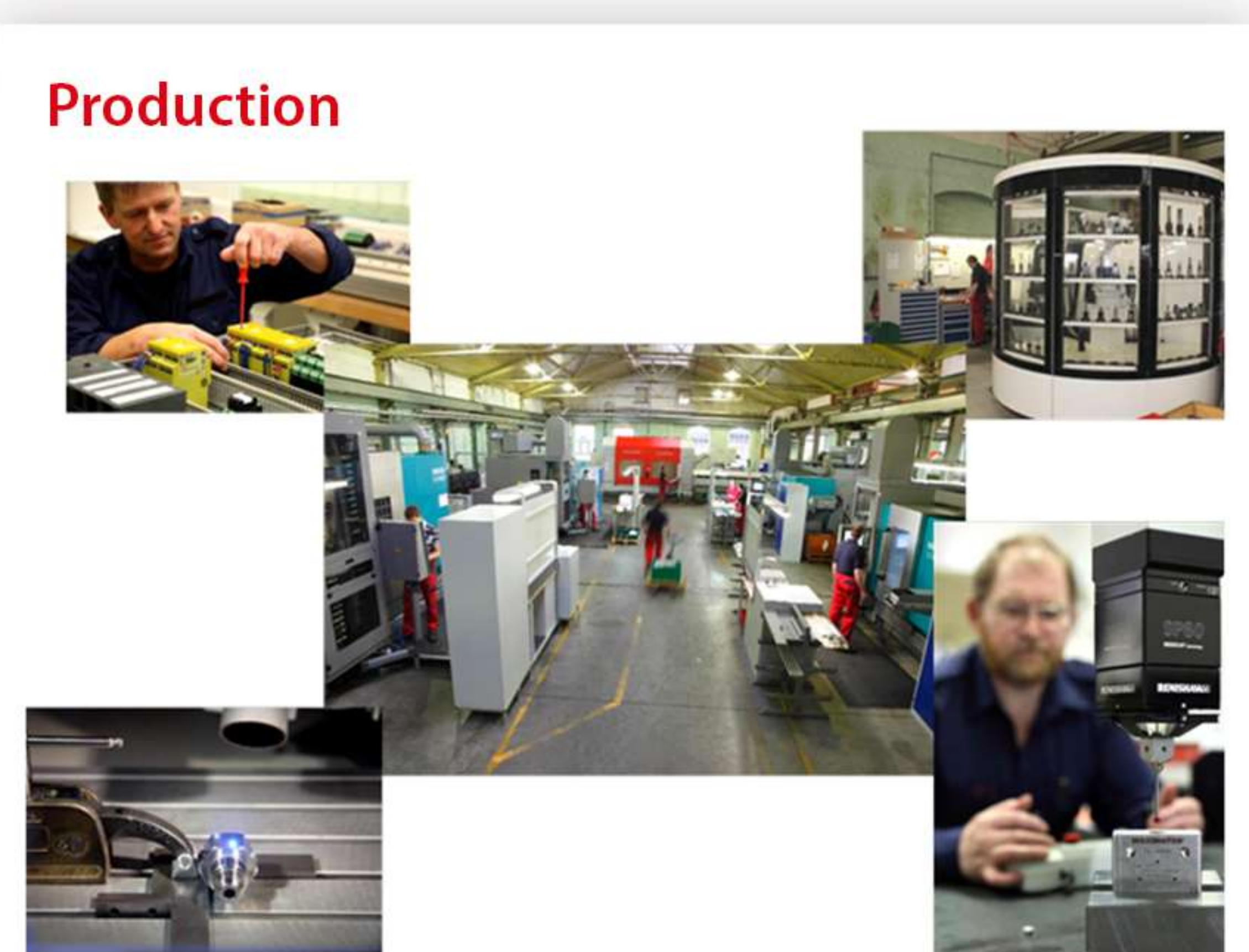
Works



Germany Head Office



Production



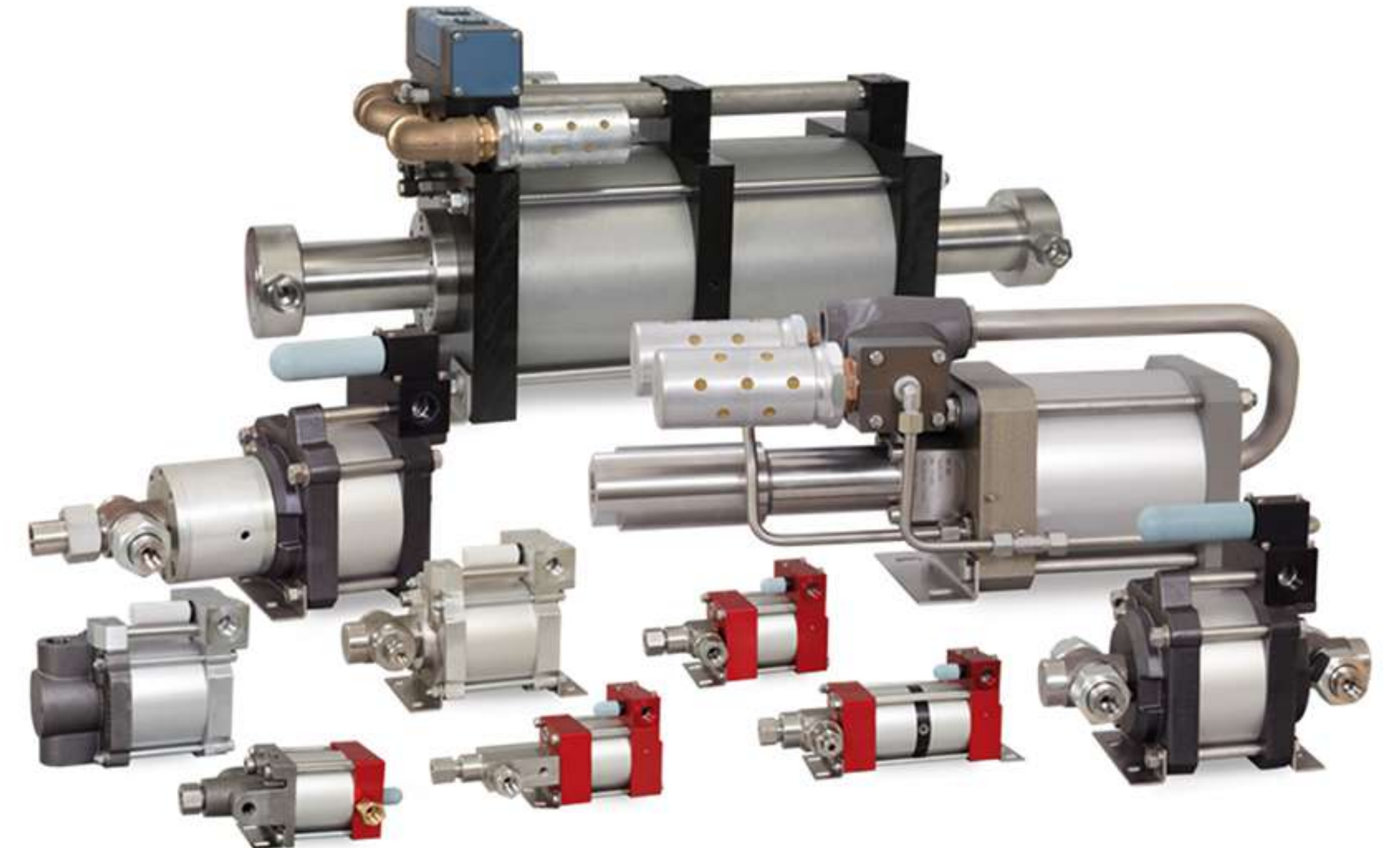


## Maximum Pressure.

HIGH PRESSURE TECHNOLOGY • HYDRAULICS • PNEUMATICS • TESTING EQUIPMENT

### • Air Driven High Pressure Pumps up to 7,000 bar (101,000 psi).

- Driven by compressed air (1-10 bar)
- Reciprocating plunger pumps (single and double acting)
- Operating in accordance with the pressure intensifier principle
- Suitable for oil, water & aggressive liquids
- Designed for pressures up to 7,000 bar (101,000 psi)
- Easy and safe to operate & maintain
- Suitable for operation in explosive proofed areas (ATEX 94/9/EG)



### • Air Driven High Pressure Gas Boosters up to 2,400 bar (34,800 psi).

- Driven by compressed air (1-10 bar)
- Reciprocating piston boosters (single, double acting & combined acting)
- Operating in accordance with the pressure intensifier principle
- Suitable for oil free compression of technical gases & air
- Designed for pressures up to 2,400 bar (34,800 psi),  
Oxygen up to 350 bar (5,075 psi).
- Easy and safe to operate and maintain
- Suitable for operation in explosive proofed areas (ATEX 94/9/EG)



Available for Hydrogen application

### • Air Driven Air Amplifiers up to 100 Bar (1,450 psi).

- Driven by compressed air (1-10 bar)
- Reciprocating piston air amplifiers
- Operating in accordance with the pressure intensifier principle
- Suitable for oil free compression of air & nitrogen
- Designed for pressures up to 100 bar (1,450 PSI)
- Easy and safe to operate & maintain
- Suitable for operation in explosive proofed areas (ATEX 94/9/EG)



### • High Pressure Valves, Fittings and Tubings up to 10,500 bar (152,250 psi)

Our comprehensive product programme includes:

- Valves & Fittings
- Anti-vibration screw connections
- Filters & Check valves
- Burst disc holders & burst discs
- Valve Actuators & Ball valves
- Adaptors & couplings



Available for Hydrogen application



# MAXIMATOR<sup>®</sup> INDIA



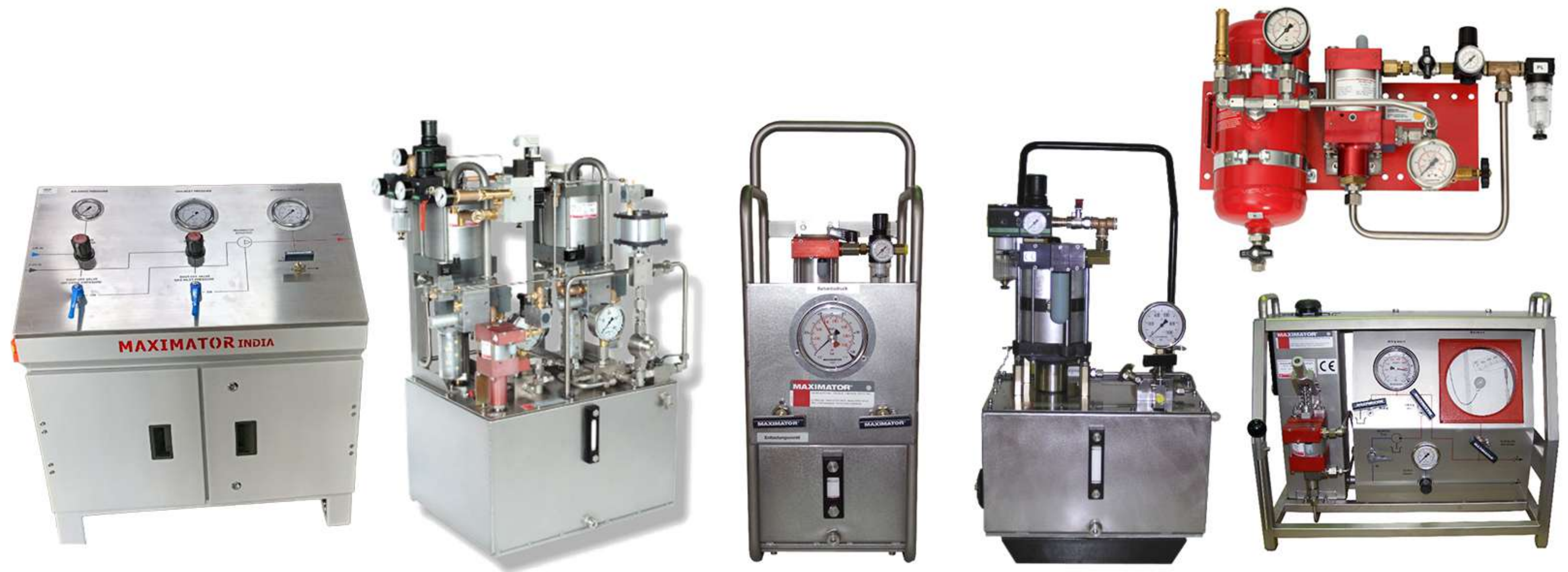
## Maximum Pressure.

HIGH PRESSURE TECHNOLOGY • HYDRAULICS • PNEUMATICS • TESTING EQUIPMENT

### • High Pressure Pump Powerpacks up to 7,000bar (101,000 psi).

#### Applications -

- Hydro Testing
- Leakage Testing
- Burst Pressure & Cyclic Testing
- Valve/Cylinder Actuation
- Chemical Injection
- High Pressure Hydro forming



### • High Pressure Test Bench up to 25,000 bar (362,500 psi).

- Leak Test Bench
- Impulse Test Bench
- Burst Test Bench
- N<sub>2</sub>/ Co<sub>2</sub> injection
- Capillary Filling
- Hydro Test Bench
- Autofrettage Machine
- Hose Test Bench
- Gas Leak Test Bench
- ESD Control Panels



### • High Pressure Gas Booster station up to 2,400 bar (34,800 psi).

#### Applications

- Pneumatic Pressure Testing
- Leak Testing
- Gas filling or Gas Transfer
- Accumulator charging
- Gas Injection System



Available for Hydrogen application

**MAX<sub>2</sub>** - Hydrogen Technology

**H<sub>2</sub> Compressor up to 1000 bar**





# MAXIMATOR<sup>®</sup> INDIA



## Maximum Pressure.

HIGH PRESSURE TECHNOLOGY • HYDRAULICS • PNEUMATICS • TESTING EQUIPMENT

### • Electric / Petrol / Diesel Driven High Pressure Compressor up to 420 Bar(6,090 PSI)

- Flow rate range: 100 to 600 LPM
- Pressure: 40 to 420 Bar
- Reliable Technology
- Low RPM and Quiet in operation
- Industrial quality
- Options available: Breathing Air, Helium, Argon, Nitrogen and mixture of gases (on request)



### • High Pressure Chart Recorders & Pressure Gauges

- Pressure Gauges up to 7000bar
- Thermometers
- Stainless Steel Chart recorders up to 60,000psi
- Pelicase Chart recorders
- Deadweight testers
- Comparison test pumps



### • High Pressure Regulators

- High Pressure Reducing Regulators
- High Flow - High Pressure Reducing Regulators
- Cylinder & Line - Pressure Reducing Regulators
- Transportable - Pressure Reducing Regulators
- High Pressure - Back Pressure Regulators
- Option Available (Manual & Remote operated)



### • High Pressure Accessories

- Pressure Relief valve
- High Pressure QRC
- Pressure Switches
- Pressure Transducer
- Data Logger Unit
- Accumulators
- High Pressure Vessels
- High Pressure Hose





# MAXIMATOR PRESENCE WORLDWIDE

