



VAIBAVSRI
SOLUTIONS
INDIA PRIVATE LIMITED



GLOBAL GATE FOR GREAT INDUSTRIAL SOLUTIONS

About Us

VAIBAVSRI is well known and prominent supplier for **PNEUMATIC** products in South Tamilnadu for **more than 20 years**. Splendid coverage of product portfolios for sustained solution to wider category and segments of Industries were served with extreme care for higher efficient deliveries of each and individual machineries and equipments.

Our never ending continuous strive is to give solutions with all updated equipments to every segment machineries and equipments.

Our growth with our Well delighted Customer is well attached with so intimate.

Our Back office team for every product category wise individually will respond on-time with all responsibility considering your Industrial situation. Most comfortable Sufficient Infra with **7500 Sq.ft** for every

product with complete stock for immediate support on delivery from **Madurai**. Immediate urgent deliveries are available at our **Rajapalayam Branch**.

Dedicated & well trained team of Sales Executives & Service Engineers all over South Tamilnadu is taking immediate care on calls from any customers for entire product categories on Pneumatics, Electricals & Instrumentations and Lubricants Technical support in the field. Effective servicing of equipments and necessary correction works on machineries were carried out at your factory site for ease of convenience for heavy stationary model machineries.

Our wide range includes:

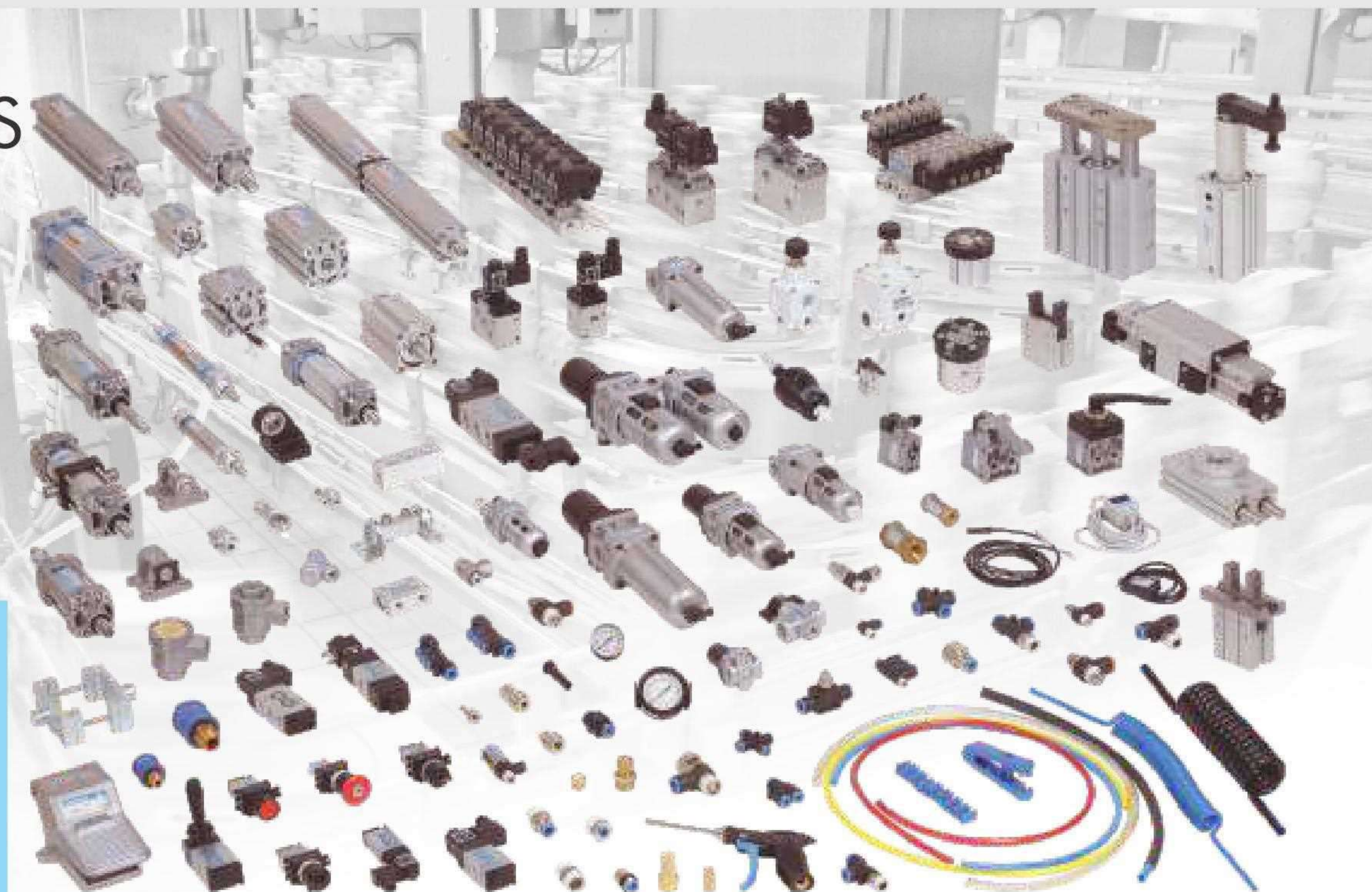
PNEUMATICS, ELECTRICALS & INSTRUMENTATIONS and INDUSTRIAL LUBRICANTS.

JANATICS

Pneumatic

WORLD CLASS PNEUMATIC PRODUCTS

Air Preparation Units (FRL)
One Touch Fittings & P.U. Tubes
Compact Valves
Pneumatic Valves
Solenoid Valves
Magnetic Cylinders
Non Magnetic Cylinders



Energy Saving Screw Air Compressors



- APX Series - Screw Air Compressor (5.5 Kw - 15 kw) (8 Bar - 13 Bar)
- LG Series - Screw Air Compressor (4 kw - 355 kw) (8 Bar - 13 Bar)
- PMVF Series - Permanent Magnet Variable Frequency Rotary Screw Air Compressor - Single Stage (15 kw - 75 Kw) (6 Bar - 9 Bar)
- PMVF Series - Permanent Magnet Variable Frequency Rotary Screw Air Compressor - Two Stage (22 kw - 75 Kw) (6 Bar - 9 Bar)
- JN Series - Screw Air Compressor (18.5 kw - 250 kw) (8 Bar - 13 Bar)
- JN Series - Low Pressure Screw Air Compressor (18.5 kw - 250 kw) (3 Bar & 5 Bar)
- JN-II Series - Screw Air Compressor - Two Stage (75 kw - 450 kw) (6 Bar - 13 Bar)

Pioneering technologies for energy efficient air
LUBRICATED, OIL FREE & HIGH PRESSURE PISTON COMPRESSORS.
ACTIVE & NEWEST Technology



Air Cooled Reciprocating

- Oil Free Compressors (0.5 HP - 15 HP)
Patented Critical Maintenance Free (CMF) Technology
- Oil Lubricated Air Compressors (0.5 Hp - 30 HP)
Very less oil carry over Tried and tested in extreme Indian tropical conditions
- High Pressure Compressors (15 HP and 20 HP)
- Vacuum Pump (3 HP and 5 HP)
- Oil Free Scroll Compressors (1 HP - 40 HP)
- Oil Injected Screw Compressors (7.5 HP - 50 HP)
- Booster Compressors (0.5 HP - 15 HP)
- Oil Free Claw Compressors (30 HP- 50 HP)
- Nitrogen Generator (1 HP - 20 HP)





Timer Based Auto Drain Valve
Level Sensing Auto Drain Valve
Moisture Separator
Micro Filter
Refrigeration Air Dryer
Desiccant Dryer (Heatless)
Desiccant Dryer (Heated)
Desiccant Dryer (Compact)
Medical Air Dryer
Nitrogen Generator
Oxygen Generator

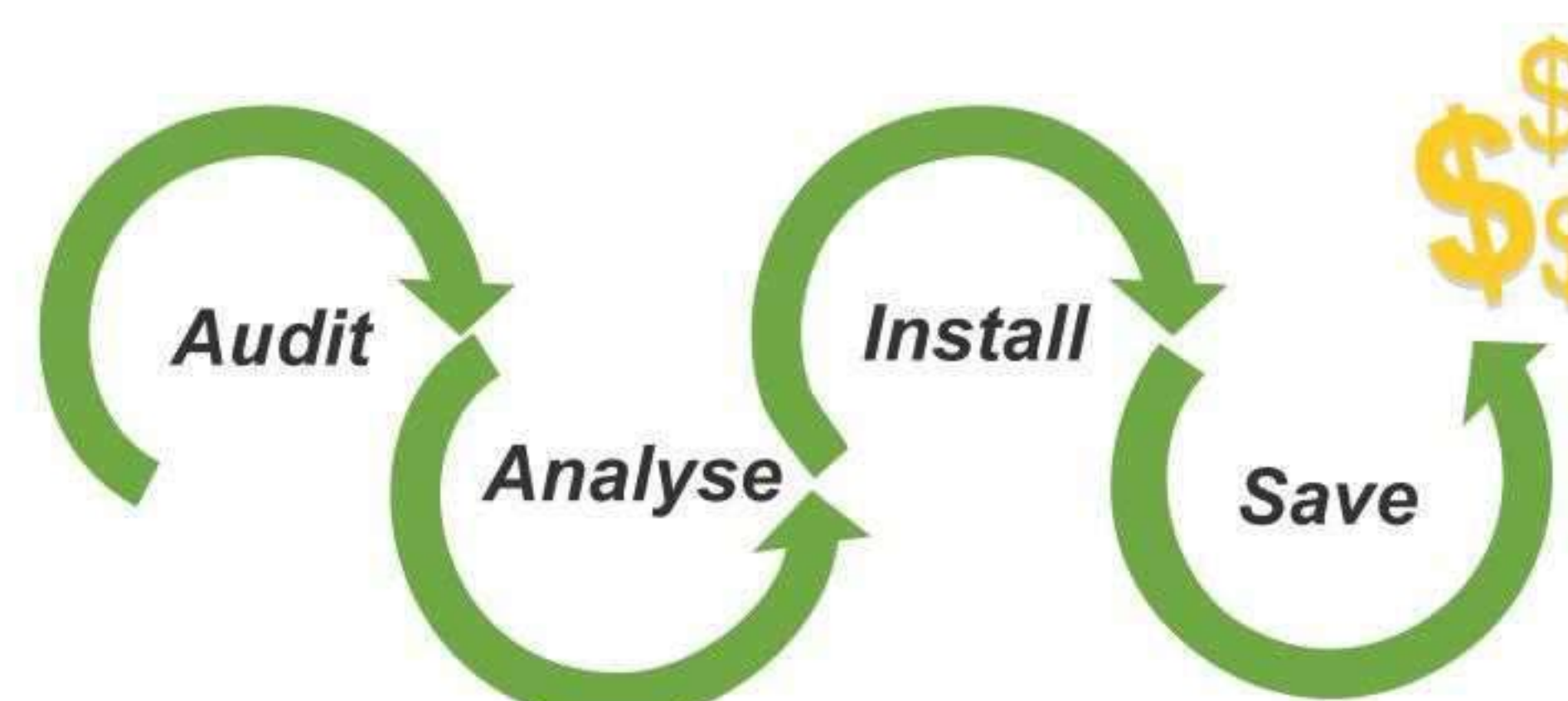
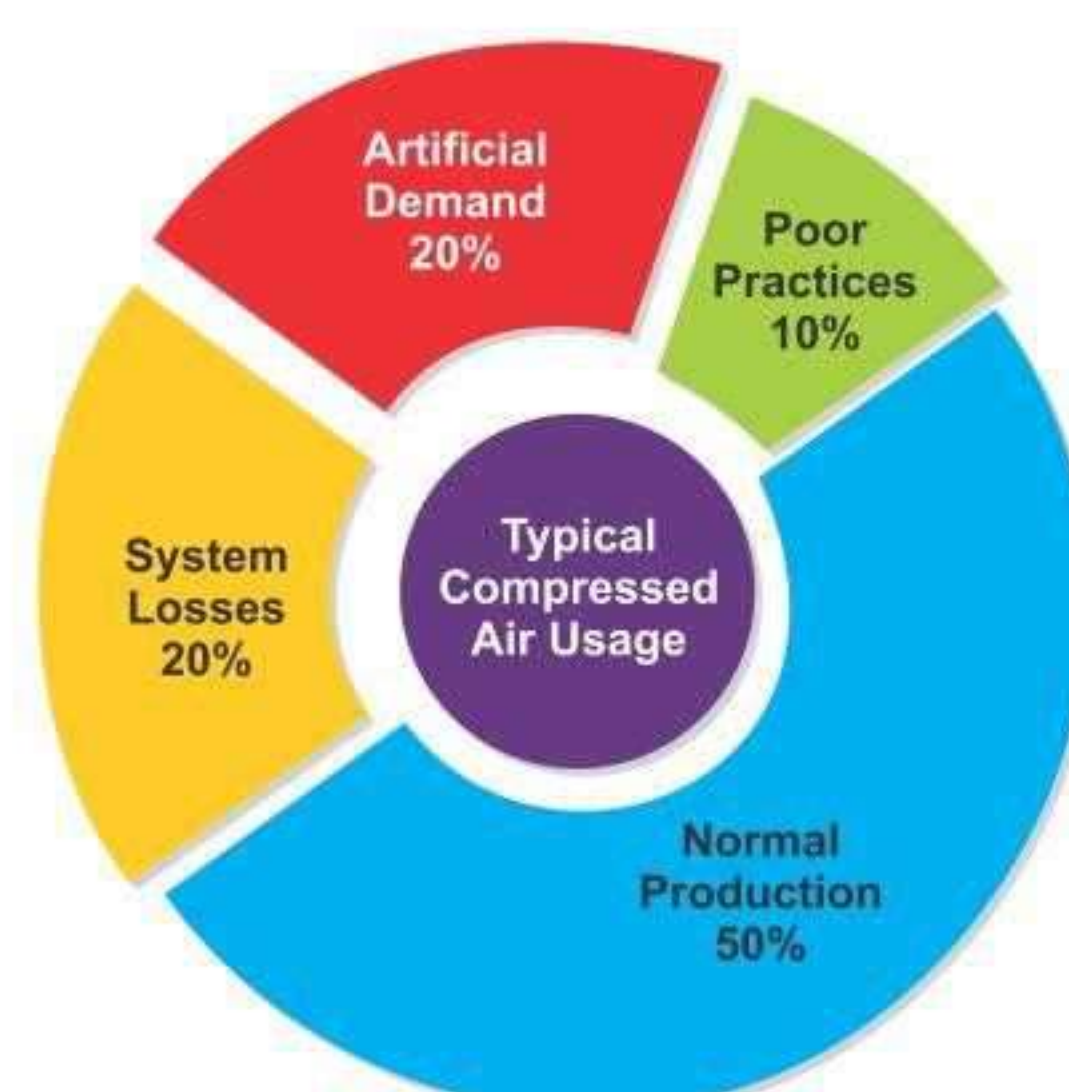


Industry 4.0 ready



Godrej ControlAir™ IFC system

Godrej – ControlAir™ System
Systems come with Digital Electronic Micro-processor based controls. We assure that the compressed air pressure would be maintained in a tight band of ± 0.1 psig (± 0.007 kg/cm²).



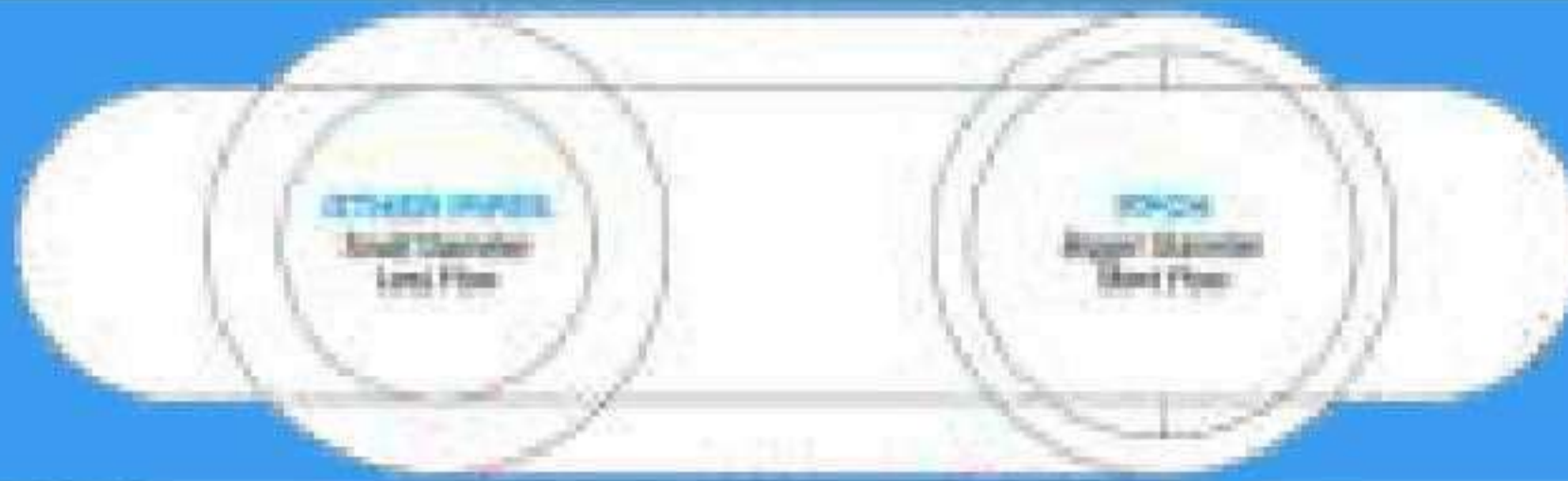


PPCH FR V2 PNEUMATIC PIPING - Cold and Hot Air Transmit

PPRCT THERMAL FR COMPOSITE PIPING - Cold, Hot Water and Partial Chemical Line Application

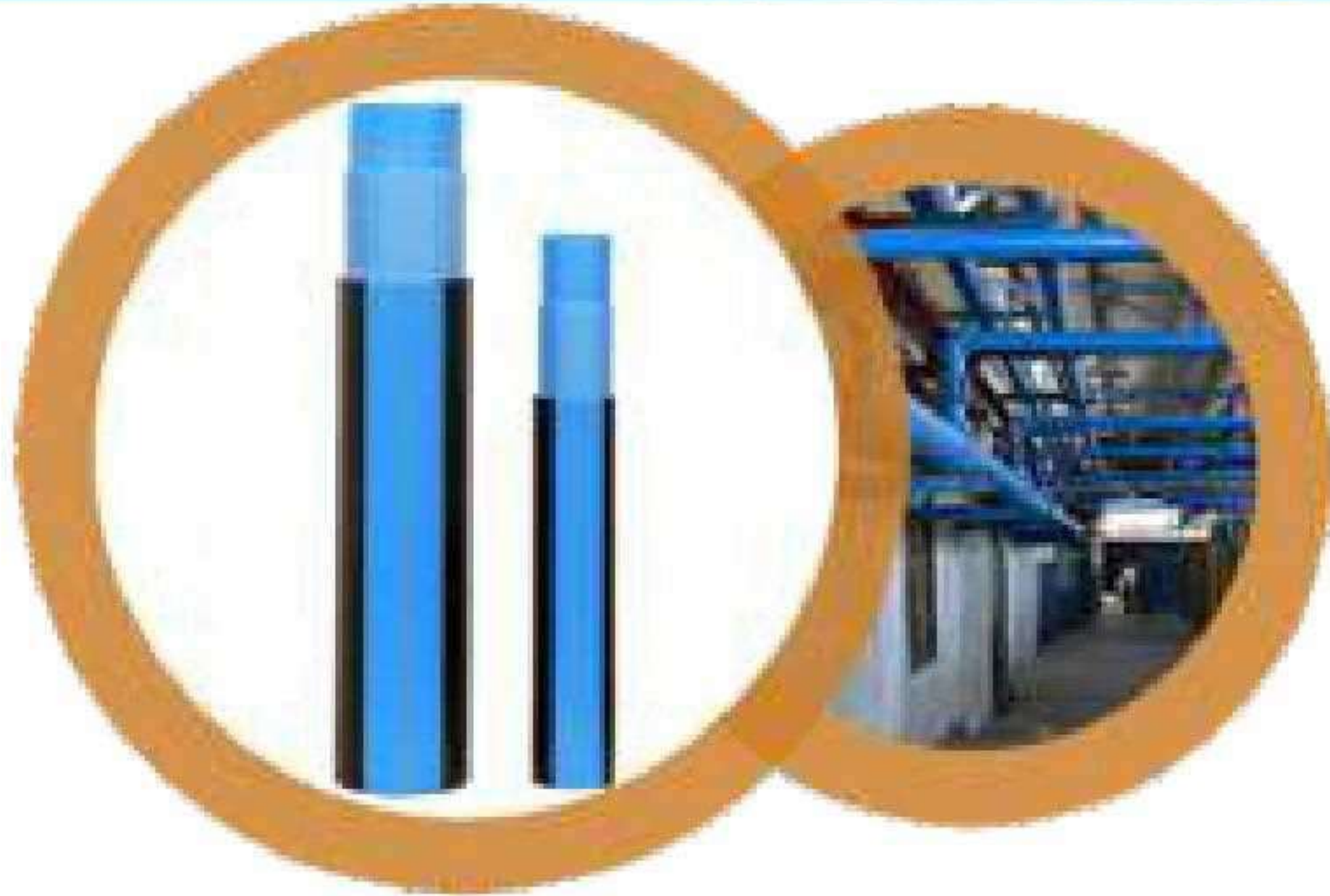
RUST-PROOF, LEAK-PROOF, TIME-PROOF

Create Energy
by saving energy



Beyond
the Standard

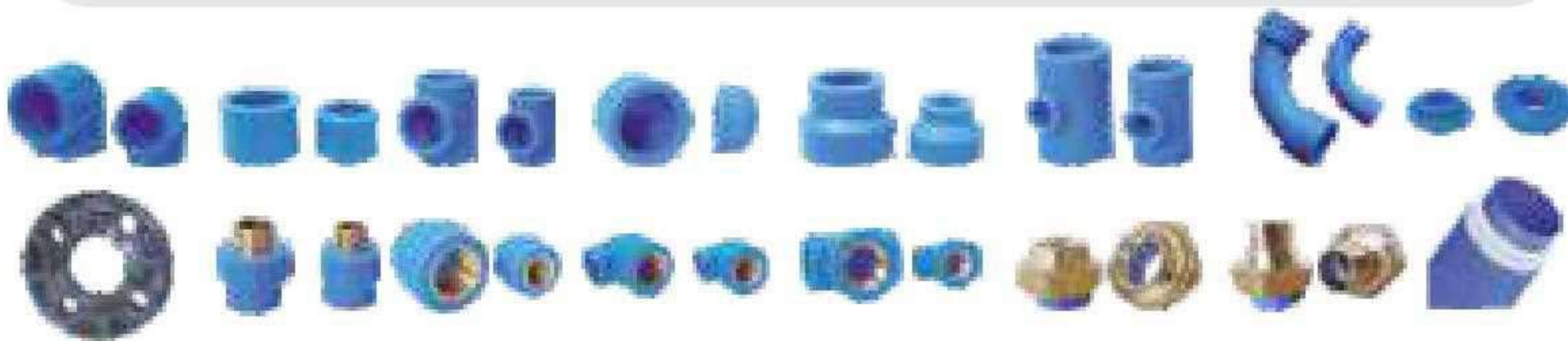
**MORE
FLOW
MORE
SAVING**
IN ONE (WATER)



PPCH FR V2 Pneumatic (Flame Retardent) Pipes & Fittings
20 mm to 50 mm / PN 16 / PN 20
63 mm to 315 mm / PN 10 / PN 16 / PN 20



PPRCT Thermal FR Composite Pipes & Fittings
20 mm to 50 mm / PN 16 / PN 20
63 mm to 315 mm / PN 10 / PN 16 / PN 20



Step 1 : Cut the pipe perpendicular to the axis of the pipe



Step 2 : with a dry cloth. Ensure that the machine temperature has reached 260°C.



Step 3 : Push the pipe and fitting on to the respective welding die and allow to heat (As specified in the table above.)



Step 4 : Remove the pipe and fitting from the dies and immediately push the pipe into the socket and allow in to cool.



INDUSTRIAL VALVES IBR & NON IBR



Ball Valve
Globe Valve
Gate Valve
Butterfly Valve
Y-Strainer
3/2 Way Control Valve
Needle Valve
Actuated Valves
Wafer Check Valve
Non Return Valve (NRV)



OUR TECHNOLOGY. YOUR SUCCESS

Pumps. Valves. Service

Etanorm/Etabloc : **Water Pump**



Pump Size : 25 to 150 mm,
Capacity : Up to 660m³/hr
Discharge Pressure: up to 16 bar

Etanorm SYT : **Thermic Fluid**



Pump Size : 25 to 50 mm
Capacities : up to 625 m³ /hr.
Discharge Pressure: up to 16 bar

APP/KNCPP



Pump Size : 32 to 150 mm
Capacity : Up to 700m³/hr
Discharge Pressure : Up to 16 bar

WL/WK/WKS - **Hot water Pump**



Pump Size : 40 to 150 mm
Capacity : Up to 630m³/hr
Discharge Pressure : Up to 63 bar

Movitec - **Pressure Booster Pump**



Capacity Q : Up to 660 m³ /hr.
Head H : Up to 160 m
Temperature : -20 C to +160°C
Discharge pressure: 10 & 16 bar

Gamma (split case pumps)



Pump Size : 80 to 350 mm
Capacity : Up to 3200m³/hr
Pressure : up to 10 bar

CPK SO - **Chemical Process Pumps**



Pump Sizes : DN 25 to 100 mm
Capacity Q : up to 260 m³/hr
Disc. Pressure P : 16 - 25 bar
Temperature t : 70 to 200°C

MegaCPK



Pump Sizes : DN 25 to 250 mm
Capacity Q : up to 1160 m³/hr
Pressure : up to 25 bar

KWP



Pump Size: 65 to 150mm
Capacity : Up to 400m³/hr
Head : Up to 65 m
Temp : -30 to 250°C

KRT - **Sewage / Slurry Pump**



Pump Size : Up to 400 mm
Temp : up to 60°C
Capacity : Up to 3600 m³/hr
Motor Rating: up to 350 kw

Megachem



Pump Size : DN 25 to 150 mm
Capacities : up to 540 m³ /hr.
Pressure : up to 16 bar
Temperature : -30 to +200°C



AC Motor Drive / Inverter
AC Servo Motor and Drive
Human Machine Interface (HMI)
Programmable Logic Controller (PLC)
Industrial Power Supply





- Data Acquisition & Protection Units
- Indicators
- Signal Conditioners & Transmitters
- Power Meters & Transducers
- Time Synchronization & Display Units
- Vibration Monitoring & Predictive Maintenance Products
- Calibrators





PASSION FOR POWER.



- Enycase - DK Cable Junction Boxes
- Eny Board - KV Small-type Distribution Boards up to 63 A
- Enystar - Distribution Boards up to 250 A with door
- Enymod - Mi Power Distribution Boards up to 630 A
- Enysun - Photovoltaic distributors
- Enyfit - Cable entry systems
- Enycon - Assemblies for Construction Sites
- Schill - Cable reels and Cable drums
- Walther - CEE Type insulated Plug & Sockets
- Flammable Area Products



MENNEKES®
Plugs for the world



Our Products are exposed to extreme conditions, for the First Time in the MENNEKES test lab.

Only those Products which stand up to this harsh test will be used worldwide and deserve to be labelled

INDUSTRIAL PLUG & SOCKETS





Meters

Voltage, Current, Phase, Frequency,
VAF, Multifunction



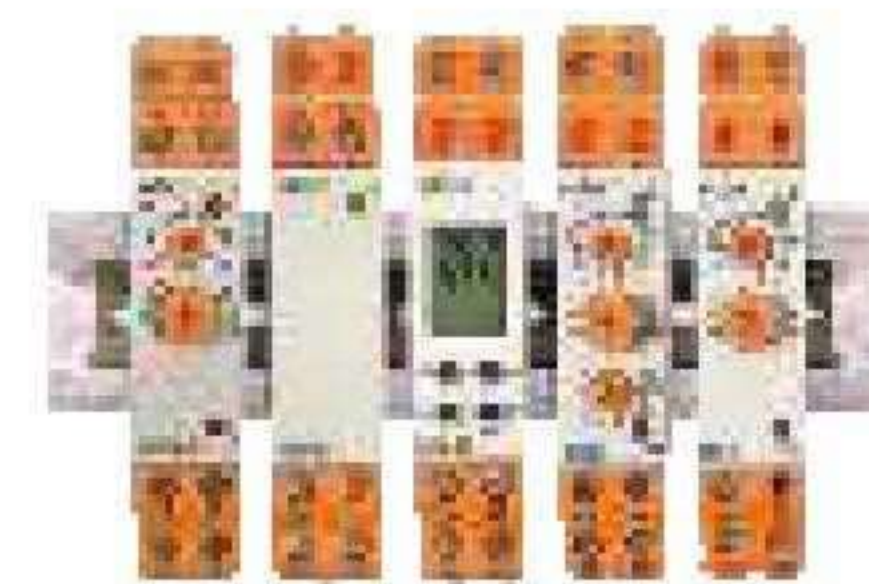
Counters



Digital / Analog Protection Relays
Phase, Voltage, Current, Frequency,
Earth Leakage



PLC / HMI



Timers

17.5mm, 22.5 mm, Plug & Panel Mount



Temperature Controllers / Process Indicators



**Rockwell
Automation**



Allen-Bradley



Contactors
OLR's
Motor Starters
Mechanical Latch
Soft Starter
AC Drives

MICRO



Proximity Switches
Limit Switches
Push Buttons

SHAVISON®

SMPS | Black Series SMPS
Analog Signal Converters - Isolators
Hooters | Battery Charges
Relay Module | Space Saver Relay Module



MASS

Utility & Liquid Filled Gauges
Weather Proof Gauges
Solid Front Gauges
Test Gauges
Diaphragm Type Gauges
Differential Pressure Gauges
Bimetal Temperature Gauges
Gas Filled TEMperature Gauges
RTD's & Thermocouples



INDUSTRIAL SWITCHES, GAUGES, SENSORS & INSTRUMENTATION PRODUCTS

MICRO
Pre Temp

DELTA

TIWAC

WIKAI

excel
INSTRUMENTS

PRESSURE GAUGES

General Purpose
Industrial
Glycerine Filled
Diaphragm
Capsule Type & **Temperature Gauges**

Thermocouples
RTD Sensors
Thermowells
Connectors
Cables



Orion
INSTRUMENTS

Danfoss

Alfa

Dwyer

Geck

Huba Control

PRESSURE SWITCHES

Normal Range Prs. Switches
with & W.O.Scale.
Low Range Pressure Switches.
Differential Pressure Switches.
Low Differential Diaphragm Type Pr.Sw.
Pressure Switches for Water Or Steam.





**Shell Lubricants
Distributor**



- | | |
|----------------------|-----------------------------|
| Shell Tellus | – Hydraulic Oil |
| Shell Omala | – Industrial Gear Oil |
| Shell Morlina | – Bearing & Circulating Oil |
| Shell Corena | – Air Compressor Oil |
| Shell Gadus | – MP & Speciality Greases |
| Shell Turbo | – Turbine Oil |
| Shell Tonna | – Slideway Oil |
| Shell Rimula | – Engine Oil |

MAAXTM
meeting needs - together



**Maintenance Spray
Speciality Products for
Specific Needs**

Rust Gaurd
Rust Remover
Battery Care
Silicone Lube
Chain Lube
Moly Lube
Maax 500 for Textiles
Cot clean for Textiles

MATERIAL HANDLING EQUIPMENTS



Pallet Trucks
Platform Trucks
Dock Leveler
Floor Crane
Electrical
& Manual Stackers
Lift Table



VAIBAVSRI
SOLUTIONS
INDIA PRIVATE LIMITED

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Ph : 0452 - 2322770

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