

AUTOMOTIVE WORKSHOP SOLUTIONS

Tyre Shop · Mechanical Service · Washing Center · Bodyshop Bay
Commercial Vehicle · Electric Vehicle · 2 Wheeler · Diagnostics

www.essarpneumatics.com



Wheel Alignment



Vehicle Lifts



Car Washing



Diagnostics



Air Compressors

ESSAR

PNEUMATICS & EQUIPMENT

SALES | SPARES | SERVICE

SINCE 1987

Authorised Dealer For



ATS ELGI
Think Long Run

Automotive Workshop Equipment

LAUNCH

Vehicle Diagnostics

ELGI

Air Compressors & Piping

KOLHAPUR | SANGLI | SATARA | RATNAGIRI | SINDHUDURG | GOA

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Workshop Solutions by Application

01

TYRE
SHOP



Spectrum 4C 3D Wheel Aligner
4 HD cameras · 1.8–6 m wheelbase



Wheel Balancer – Stellar
Video graphic · up to 70 kg wheel



Tyre Changer – Automatic INV+RFT
10"–24" clamping · run-flat & low-profile



Nitrogen + Air Inflator
>95% nitrogen · N₂ / Air dual filling

02

MECHANICAL
SERVICE



Two Post Lift – Base Connected
4000 kg · 1800 mm lift



Wheel Alignment Scissor Lift
4000 kg · 3200 kg wheel-free jack



Four Post Lift
4000 kg · 1750 mm lift



Double Scissors Lift – Wheels Free
3000 kg · 1900 mm lift

03

WASHING
CENTER



Smart Wash Automatic Car Washer
5–7 min cycle per car



Power Wash High Pressure Washer
Model 14/12C · 120 bar · 14 lpm



Washing Hoist PU4 – Ramp Type
3200 kg · 1500 mm lift



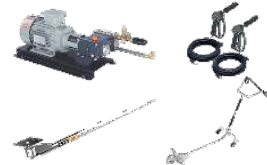
Trigger Gun Washer
45 kgf/cm² · 17 lpm · 3 HP



Touchless Car Washer – STORM
Under 3 min wash · optional under-chassis



Tornado High Pressure Washer
Model T22 · 220 bar · 22 lpm



Wash Kit
Pump · trigger guns · boom · under-chassis



Industrial Vacuum Cleaner
IVAC 50 · 3 kW · 320 m³/hr

04

BODYSHOP
BAY



Paint Booth – Phoenix+
Downdraft airflow · IR / diesel baking



Inverter Spot Welder 13500
Fully automatic · balancer kit included



MIGMAG Auto MIG Welder
20–200 A · steel, SS & aluminium



Dent Spotter 4000
2600 A · no panel disassembly

05

COMMERCIAL
VEHICLE



Eagle 4i CV 3D Wheel Aligner
Up to 6 axles · 16 m wheelbase



Wheel Balancer – ATS 46
Car & truck · up to 200 kg wheel



Tyre Changer – Jumbo
14"–46" rim · 2200 mm wheel



Brake Lathe – HCV / LCV / PCV
Drum ≤ 650 mm · disc ≤ 500 mm



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Specialised Workshop Solutions

06

ELECTRIC
VEHICLE



EV Battery Lift
1000 kg · 1800 mm lift



Insulated Hand Tools
VDE certified · 1000 V AC / 1500 V DC



Insulated Hand Tools Trolley
Insulated tool kit in mobile trolley



Integrated Workstation – 4W
Express bay & mechanical bay

07

2
WHEELER



2W Pneumatic Lift
180 kg · 765 mm lift



2W Hydraulic Lift – 250 kg
250 kg · 900 mm lift



Spark Plug Tester & Cleaner
Sand-blast cleaning · 5–12 kg/cm²



2W Washer P 12/28
Triple plunger · 18 bar · 1 HP

08

PNEUMATIC
TOOLS



1/2" Impact Wrench JAI-0405
680 Nm max. torque · 8,000 rpm



1" Impact Wrench JAI-6267L
2439 Nm max. torque · 38 mm bolt



Cordless Impact Wrench
20 V · M16 bolt capacity · 400 Nm



FRL Unit + Coiled Hose
Compressor · FRL · Coiled Hose · Air Tool

09

WORKSHOP
ACCESSORIES



Garage & Long Floor Jacks
3, 3.5, 5, 10, 15 & 20 Ton range



Foam Tank
80 L · SS 304 · portable



Jack Stands – Double Locking Pin
3 Ton · 295–430 mm



Engine Crane
2 Ton · 25–2350 mm lift · folding

LAUNCH Vehicle Diagnostics · TPMS · Electrical Testing

10

DIAGNOSTIC
SCANNERS



X-431 PAD IX Link
41 special functions · optional ADAS



Scanplus X V5.0
10.1" tablet · 37 special functions



LAUNCH 919 Max
7" tablet · 3 years free updates



Motoplus 177
OBD scanner · 2W, 3W & car

11

TPMS &
ELECTRICAL



CRT 511S V2
TPMS tool · 99% vehicle coverage



VSP-600 Videoscope
5.5 mm camera · 1280×720 video



Jump Starter JS-12
1500 A peak · 12800 mAh



Circuit Tester CT 100
6–30 V · power & ground testing

Compressed Air Solutions

ELGi

Vayu Compressor
0.75–1.5 kW · 3.8–8.8 cfm



Single & Two Stage Oil Lubricated
2.2–11 kW · 9–49.1 cfm



Vertical Reciprocating (LD Series)
3–15 HP · 9.2–48 cfm · 12 bar



Encapsulated Rotary (EN Series)
Tank mounted · 2.2–45 kW · 3–60 HP

Industrial Piping

ELGi Air~Flo Aluminium · PPR / FRP Composite



ELGi Air~Flo Aluminium Pipe
Ø 20–205 mm · max. 20 bar



Air~Flo Fittings
Push, clamp & integrated fit



PPCH / PPRCT FRP Composite
20–315 mm · PN 06 – PN 25



Turnkey Piping Projects
Design, supply, fabrication & erection

Value Added Services Annual Maintenance Contract · Demand Air Audit · SPM Test · Leakage Air Audit · Calibration

About us ...

Essar Pneumatics & Equipment has earned a reputable name in the industry through its quality products and efficient services to customers. It is an established and dedicated organization in the field of Air Compressors, Garage Equipment, Industrial Pneumatic Automation, Energy Efficient Piping Systems, Fluid Handling Solutions etc. Its services include Air Compressor Maintenance, Pneumatic Piping Solutions & Energy Saving Solutions. The company works with the latest core technologies and tries to provide the best possible solutions to its clients. It successfully meets the needs of customers regarding productivity, efficiency and automation.

At Essar Pneumatics & Equipment, we understand the specific as well as comprehensive requirements of clients and provide them innovative technologies for the same. Our mission is “ **To provide the best of products & services to our customers to help them maximize their efficiency** ”.

Contact us...

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