MESIN TECHNOVATION

Innovate. Integrate. Deliver.

PRODUCT CATALOG | 2026

Pneumatics

Pneumatic tubing, fittings, valves and air preparation products.

10 Products | 41 Variants / Sizes

FEATURED PRODUCTS



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About Mesin Technovation

MESIN TECHNOVATION is a provider of industrial coding, marking, packaging and automation solutions based in Raipur, Chhattisgarh. We help manufacturers keep production lines running with dependable machines, consumables and spares, backed by responsive technical support.

What we offer



01 Batch Coding Machines (CIJ)



02 TIJ Printers (Thermal Inkjet)



03 Winder / Rewinder Machines



04 Flat Conveyors



05 Stacker Conveyors



06 Consumables



07 Ribbon Supply



08 Spares for all types of Printers



09 Rented Machines

Services

Installation & Commissioning | Maintenance & Repair | Training & Support | Spare Parts Supply | Custom Automation | Consultation Services

Industrial Supplies Range

This catalog is focused on our **Pneumatics** range: 10 products and 41 variants and sizes, with item codes for easy ordering. Other categories are available in separate catalogs.

Why Mesin Technovation

Advanced Technology	Reliable Performance	High Quality Products	Prompt Service
Modern, proven solutions for coding, marking and packaging lines.	Dependable products and consumables for continuous production.	A carefully selected range for industrial applications.	Quick response, supply and technical support.

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PNEUMATICS

PU Tubes

Polyurethane air tubing for pneumatic lines, supplied in coils in several diameters and colours.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	4×2.5 mm Blue	MT-PU-TUBES-114	Roll
	6×4 mm Blue	MT-PU-TUBES-115	Roll
	8×5 mm Blue	MT-PU-TUBES-116	Roll
	10×6.5 mm Blue	MT-PU-TUBES-117	Roll
	12×8 mm Blue	MT-PU-TUBES-118	Roll
	8×5 mm Black	MT-PU-TUBES-119	Roll
	8×5 mm Orange	MT-PU-TUBES-120	Roll

7 variants available | Price on request



PNEUMATICS

Straight Push-in Fittings

Straight push-in connectors for quick, leak-tight joining of pneumatic tube to ports. Metric tube sizes with M5 and BSP threads.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	PC4-M5	MT-STRAIGHT-PUS-121	Nos
	PC6-01	MT-STRAIGHT-PUS-122	Nos
	PC6-02	MT-STRAIGHT-PUS-123	Nos
	PC8-01	MT-STRAIGHT-PUS-124	Nos
	PC8-02	MT-STRAIGHT-PUS-125	Nos
	PC10-03	MT-STRAIGHT-PUS-126	Nos
	PC12-04	MT-STRAIGHT-PUS-127	Nos

7 variants available | Price on request



PNEUMATICS

Elbow Fittings

Push-in elbow fittings for 90-degree tube connections in tight pneumatic layouts.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	PL4-M5	MT-ELBOW-FITTIN-128	Nos
	PL6-01	MT-ELBOW-FITTIN-129	Nos
	PL6-02	MT-ELBOW-FITTIN-130	Nos
	PL8-02	MT-ELBOW-FITTIN-131	Nos
	PL10-03	MT-ELBOW-FITTIN-132	Nos
	PL12-04	MT-ELBOW-FITTIN-133	Nos

6 variants available | Price on request



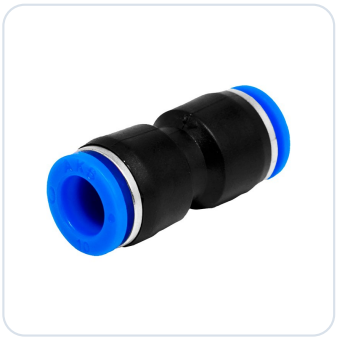
PNEUMATICS

Tee Fittings

Push-in tee fittings that split one pneumatic line into two, or join tubes at a branch point.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	PE6	MT-TEE-FITTINGS-134	Nos
	PE8	MT-TEE-FITTINGS-135	Nos
	PE10	MT-TEE-FITTINGS-136	Nos
	PE12	MT-TEE-FITTINGS-137	Nos

4 variants available | Price on request



PNEUMATICS

Union Fittings

Push-in union connectors for joining two lengths of pneumatic tubing of the same size.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	PU6	MT-UNION-FITTIN-138	Nos
	PU8	MT-UNION-FITTIN-139	Nos
	PU10	MT-UNION-FITTIN-140	Nos
	PU12	MT-UNION-FITTIN-141	Nos

4 variants available | Price on request



PNEUMATICS

Flow Control Valves

Speed-control valves for adjusting the speed of pneumatic cylinders by regulating airflow.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	6 mm	MT-FLOW-CONTROL-142	Nos
	8 mm	MT-FLOW-CONTROL-143	Nos
	10 mm	MT-FLOW-CONTROL-144	Nos

3 variants available | Price on request



PNEUMATICS

FRL Units

Filter-regulator-lubricator units that clean, regulate and lubricate compressed air for reliable pneumatic equipment operation.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	1/4"	MT-FRL-UNITS-145	Nos
	3/8"	MT-FRL-UNITS-146	Nos
	1/2"	MT-FRL-UNITS-147	Nos

3 variants available | Price on request



PNEUMATICS

Solenoid Valves

Electrically operated pneumatic directional valves for controlling cylinders and actuators. Single and double coil options.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	3/2 Single Coil	MT-SOLENOID-VAL-148	Nos
	5/2 Single Coil	MT-SOLENOID-VAL-149	Nos
	5/2 Double Coil	MT-SOLENOID-VAL-150	Nos

3 variants available | Price on request



PNEUMATICS

Air Guns

Compressed-air blow guns for cleaning machines, panels and workpieces. Plastic and metal body versions.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	Plastic	MT-AIR-GUNS-151	Nos
	Metal	MT-AIR-GUNS-152	Nos

2 variants available | Price on request



PNEUMATICS

Pressure Gauges

Dial pressure gauges for monitoring pneumatic line and equipment pressure, in common bar ranges.

PHOTO	VARIANT / SPECIFICATION	ITEM CODE	SUPPLIED AS
	0–10 Bar	MT-PRESSURE-GAU-153	Nos
	0–16 Bar	MT-PRESSURE-GAU-154	Nos

2 variants available | Price on request

Get a Quote

Prices are available on request and may vary with brand, quantity and availability. Please share the item code and required quantity and our team will respond promptly.

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