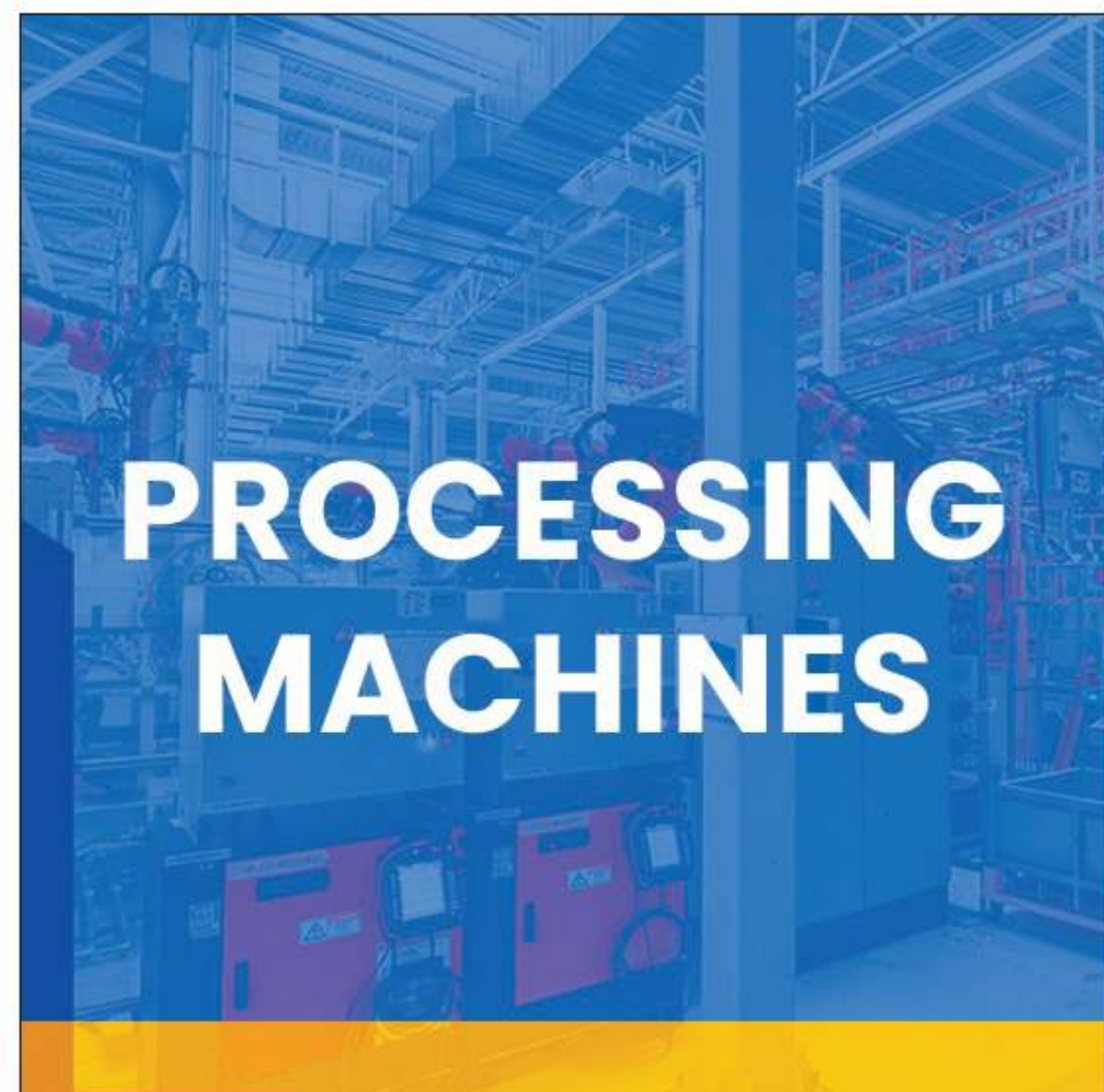
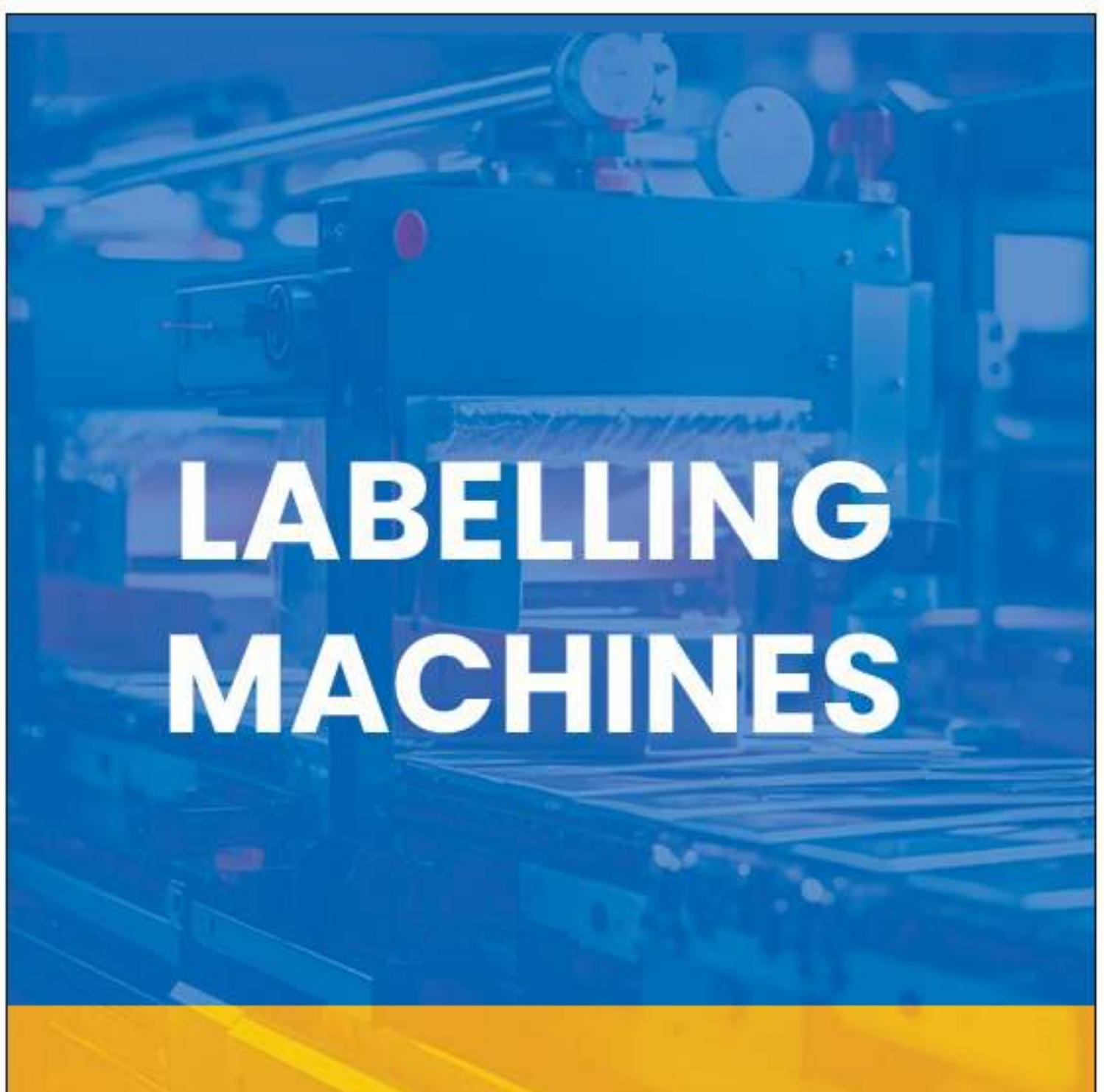


Middle East and Africa Branch



A Global Leading Packaging Machinery and Industrial Automation Company,
Igniting Innovation for Over 20 Years!



INDIA



UK



UAE



CHINA

www.sankarideas.com

www.ideaspackaging.com



Filling – Capping – Labelling

Filling Machines

Filling Range 50 ml to 1 Liter, 500 ml to 7 Liters

Type of Product



Lubricants



Edible Oil



Pharmaceuticals



Argo Chemicals



Paint



Dairy



Cosmetic



No of Nozzles

- 4 Nozzles
- 6 Nozzles
- 8 Nozzles
- 10 Nozzles
- 12 Nozzles

Filling Technology

- Servo With Pump
- Flow Meter
- Piston with servo
- Weighing Scale
- Overflow

Features

- Accuracy
- Speed and Efficiency
- Flexibility
- Easy Integration
- Reduced Downtime
- Energy Efficiency
- Precision Control
- Operator-Friendly

Direction of the Machine

- Left to Right
- Right to Left

Filling Machines

Filling Range

10 to 50 Liters

50 to 1000 Liters (Drum / Barrel / IBC)



Type of Product



Lubricants



Edible Oil



Pharmaceuticals



Argo Chemicals



Paint



Dairy



Cosmetic

No of Nozzles

- 1 Nozzles
- 2 Nozzles
- 4 Nozzles
- 6 Nozzles
- 8 Nozzles

Filling Technology

- Servo With Pump
- Flow Meter

Direction of the Machine

- Left to Right
- Right to Left



Coolant & Break Fluid Filling Machine

Filling Range
250 ml to 1 Liter
1 Liter to 5 Liters



No of Nozzles

- 4 Nozzles
- 6 Nozzles
- 8 Nozzles
- 10 Nozzles
- 12 Nozzles

Filling Technology

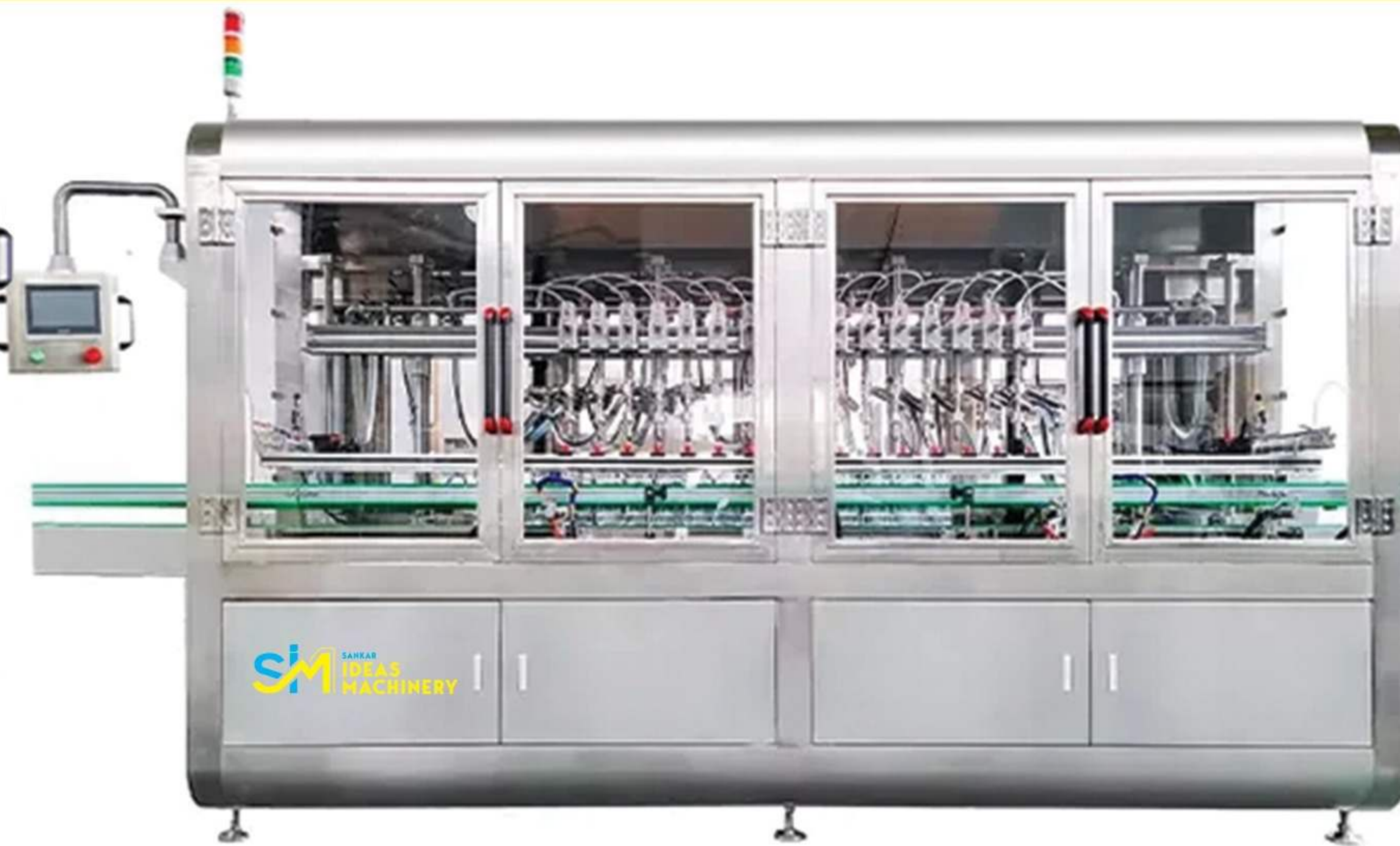
- Overflow
- Piston Pump
- Piston with servo

Direction of the Machine

- Left to Right
- Right to Left



COOLANT FILLING



**AUTOMATIC OVERFLOW
FILLING MACHINE**

Detergent And Corrosive Liquid Filling Machine

No of Nozzles

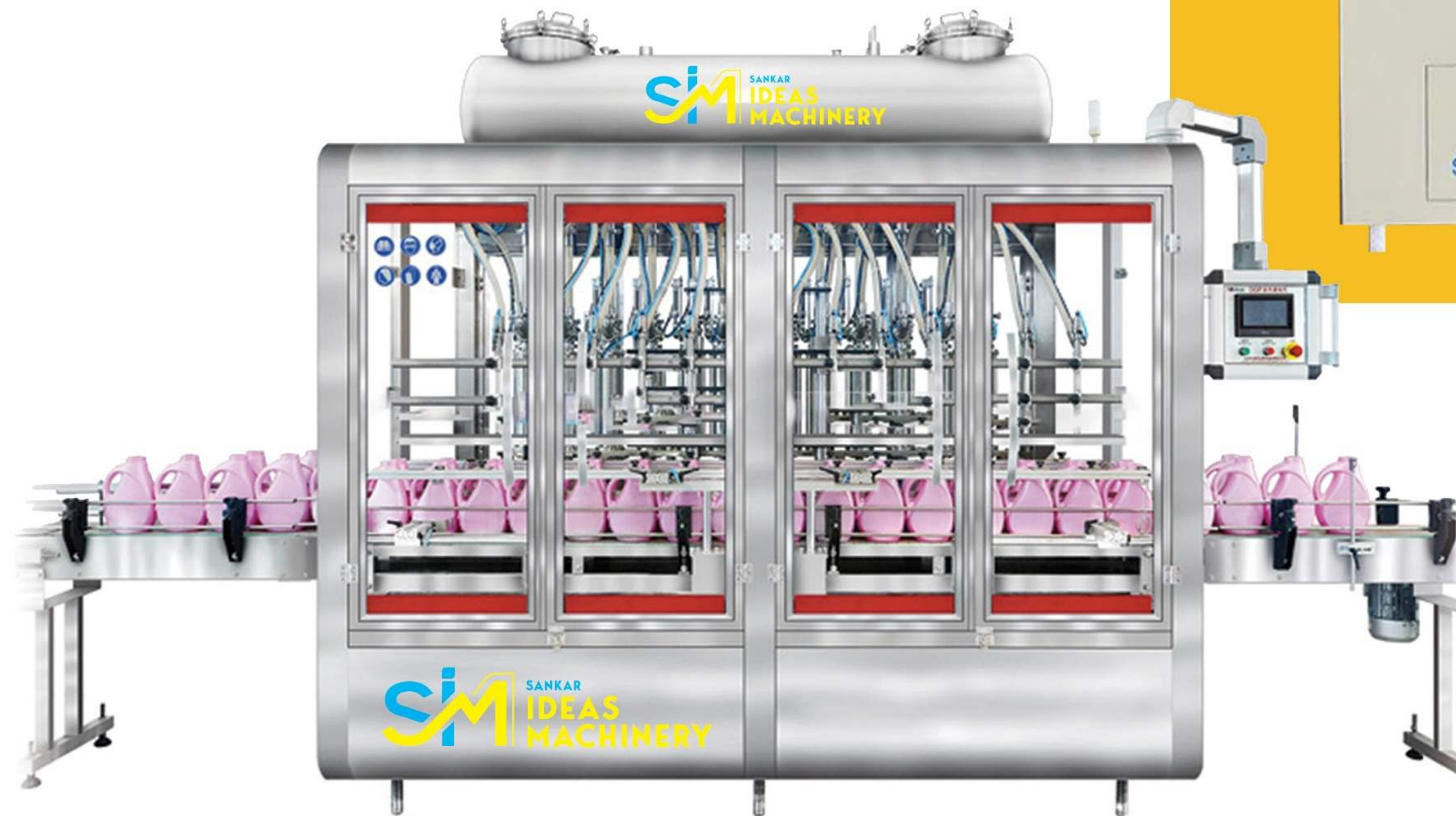
- 4 Nozzles
- 6 Nozzles
- 8 Nozzles
- 10 Nozzles
- 12 Nozzles

Filling Technology

- Overflow
- Piston Pump
- Piston with servo
- Gravity fillers

Direction of the Machine

- Left to Right
- Right to Left



Grease Filling Machine

Filling Range: 100 Gram to 1 Kg, 500 Gram to 5 Kgs

No of Nozzles

- 1 Nozzles
- 2 Nozzles
- 4 Nozzles
- 6 Nozzles
-

Filling Technology

- Flow Meter
- Piston
- Piston with Servo

Type

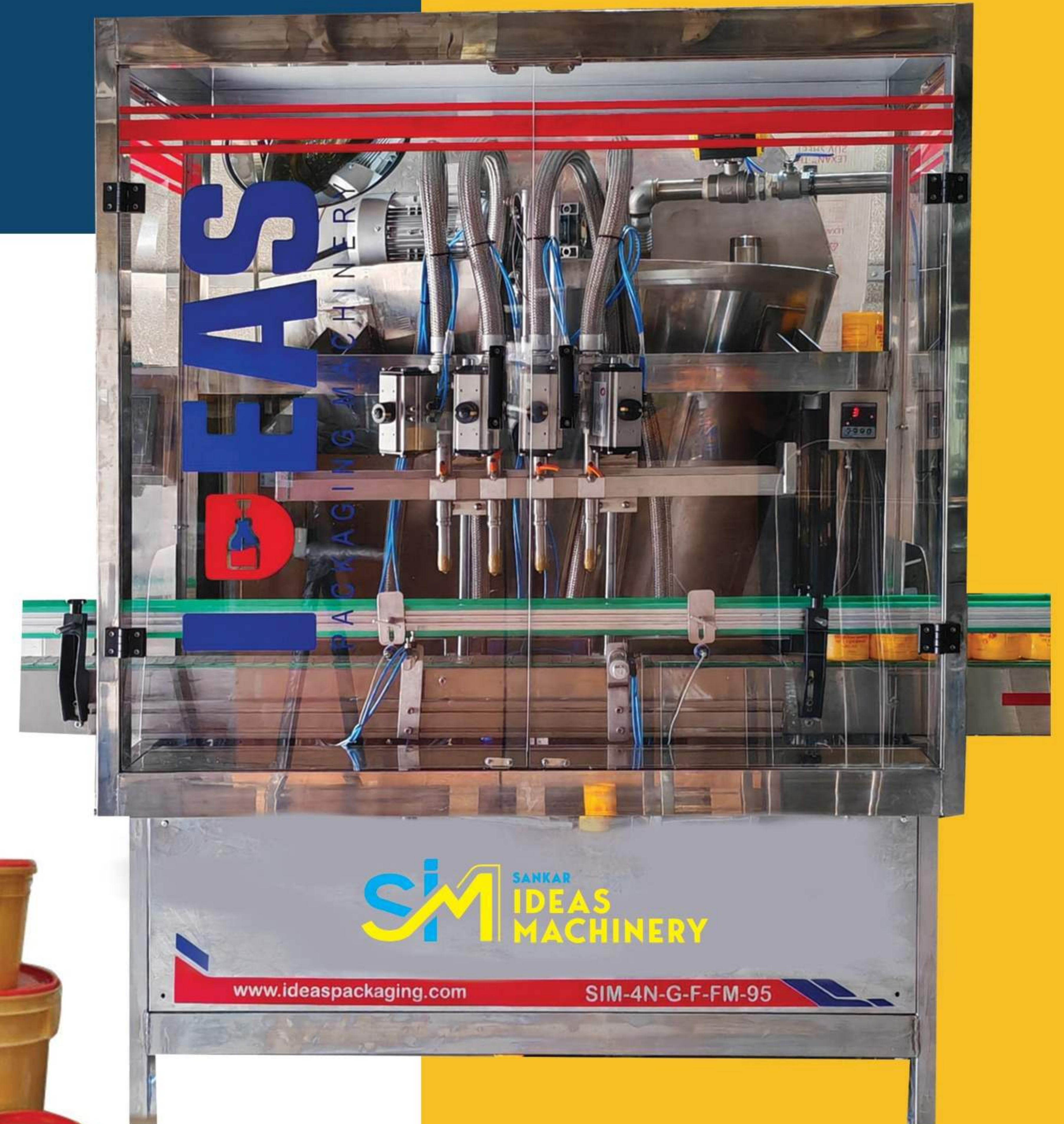
- Automatic
- Semi - Automatic

Direction of the Machine

- Left to Right
- Right to Left

Features

- Accuracy
- Speed and Efficiency
- Flexibility
- Easy Integration
- Reduced Downtime
- Energy Efficiency
- Precision Control
- Operator-Friendly



Capping Machine

INDUSTRY : ALL TYPE OF INDUSTRY



CAPPING MACHINE WITHOUT SAFETY COVER



Technology

- Fully Automatic tracking type (Screw Cap)
- Semi Automatic capping machine (screw cap, press cap, trigger pump cap)

- Press Capping machine
- Linear Capping Machine
- Rotary Capping Machine

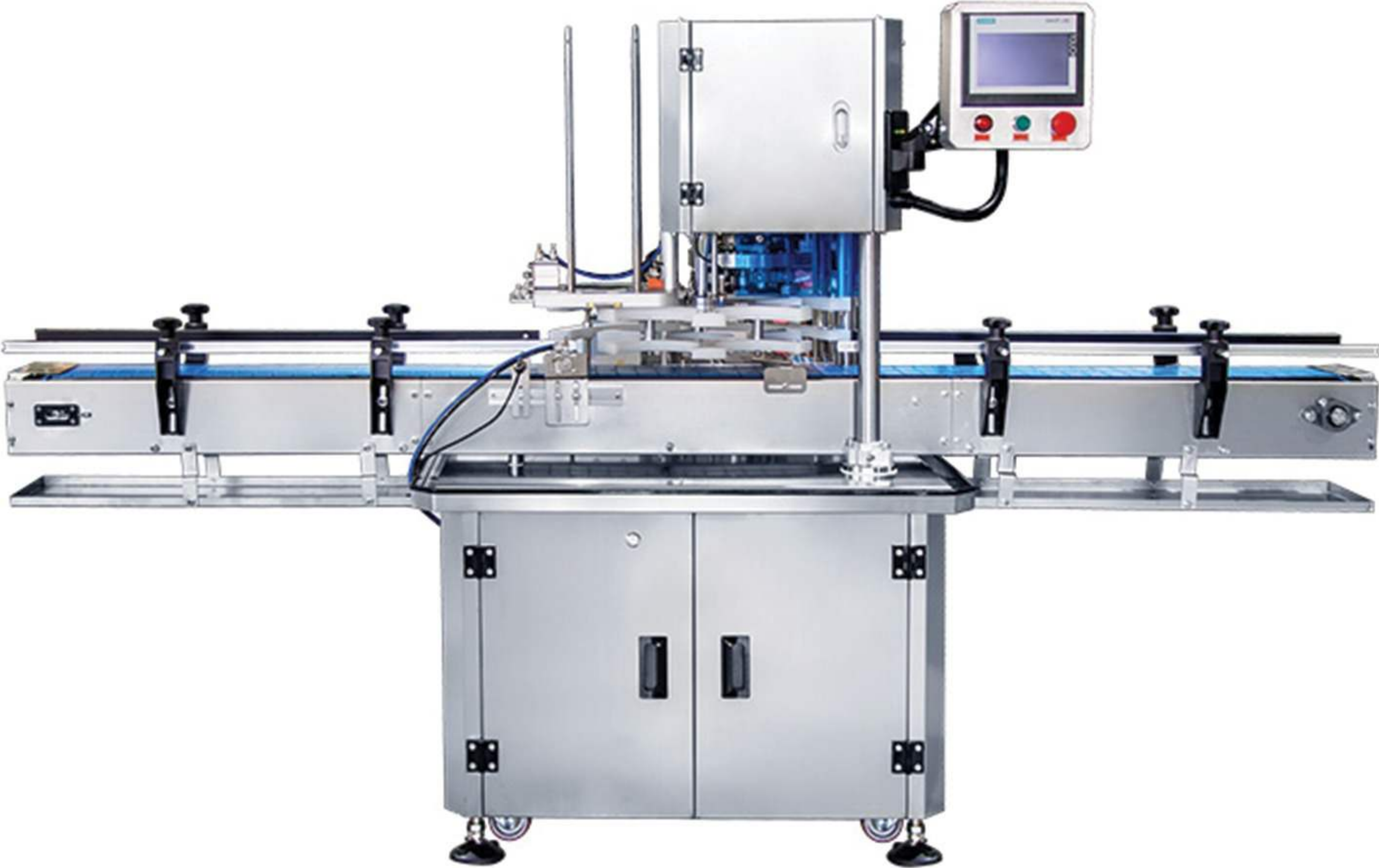
Direction of the Machine

- Left to Right
- Right to Left

Safety Cover

- with Safety Cover
- Without Safety Cover

FULLY AUTOMATIC SEAMING MACHINE



SEMI AUTO CAN SEAMING MACHINE



Metal Can Seaming Machine

Industry

Technology

- Linear
- Rotary

Type

- Automatic
- Semi - Automatic



Lubricants



Edible Oil



Pharmaceuticals



Argo Chemicals



Paint



Dairy



Cosmetic

Labelling Machine

Direction of the Machine

- Left to Right
- Right to Left

Types

- Linear
- Rotary

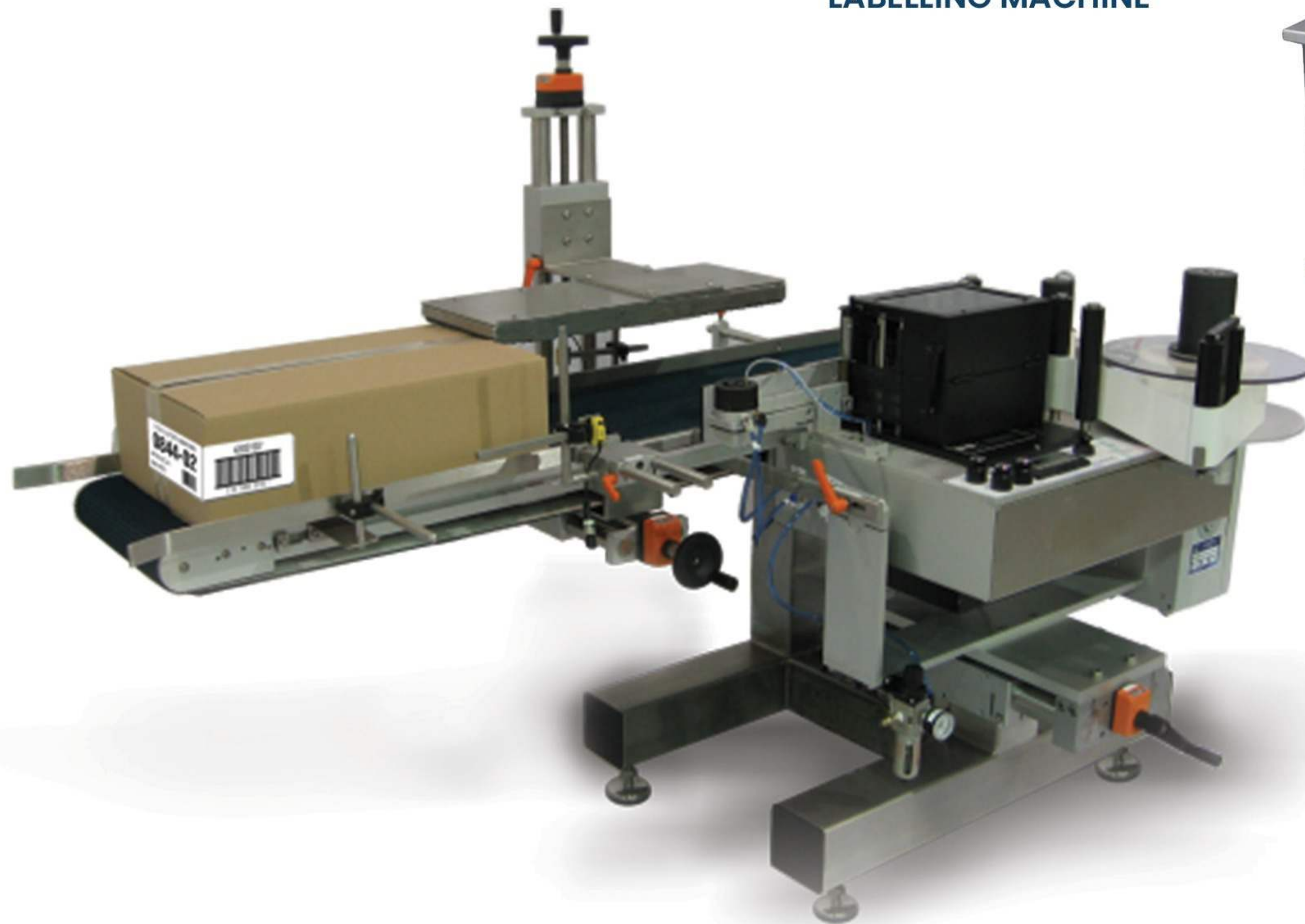


Labelling Machine

CONTINUOUS WRAP AROUND LABELLING MACHINE



PRINT & APPLY LABELLING MACHINE



AUTOMATIC FLAT TOP LABELLING MACHINE





SIDE LABELLING APPLICATOR



TOP LABELLING APPLICATOR



TABLE TOP LABELLING APPLICATOR



HORIZONTAL AMPULE LABELLER



FULLY AUTOMATIC FRONT & BACK LABELLING MACHINE

Sealing Machine & Printers



CARTON BOX PRINTERS

Technology

- Induction Sealing (Air / Water Cooled)
- Conduction Sealing

Industrial Printers Technology

- Ink Jet Printers
- Laser Printers
- Carton Printers
- Solvent Based
- Water Based
- Thermal Transfer Overprint (TTO) Printer



INK JET PRINTER



HAND HELD INDUCTION SEALING MACHINE



**CO2 LASER PRINTER &
UV LASER PRINTER**



CONDUCTION SEALING



INDUCTION SEALING



HAND HELD STRAPING MACHINE



CARTON PACKING SYSTEM 1

Pallet Wrapping Machine

Technology

- Power Stretch Wrapping machine
- Wrapping Machine



**STRAPING
TAPING COMBO**



CARTON ERECTOR





**PICK & PLACE
MACHINE**

Pick & Place and Drop Packer

Technology

- Fully automatic can pick and place machine
- Pick and place for carton pelletizer
- High speed single column pelletizer
- High speed multilayer pelletizer



**PICK AND PLACE FOR
CARTON PELLETIZER**



**ROBOTS MATERIAL
HANDLING**



SINGLE COLUMN PALLETIZER

CAKE WRAPING MACHINE



SEMI & FULLY AUTOMATIC SHRINK WRAPPING MACHINE



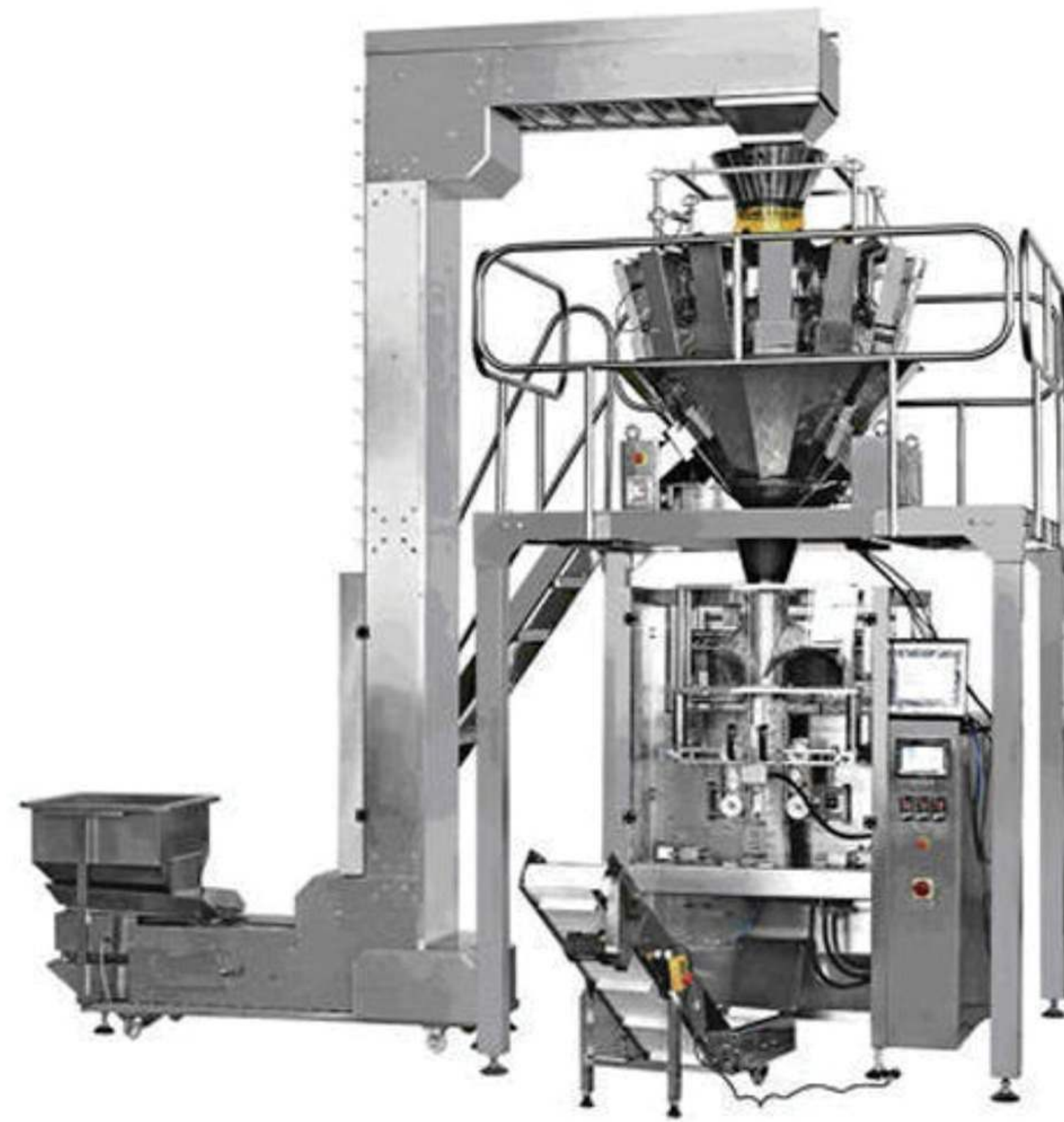
SEMI AUTOMATIC L SEALER



HIGH SPEED - PERFUME OVER WRAPPING MACHINE

Wrapping Machine

- Chocolate flow wrap machine
- Cake wrapping machine
- Perfume over wrapping machine
- box wrapping and shrink machine
- Semi Automatic L-Sealer & Tunnel
- Fully automatic shrink-wrapping machine



Multi Head Packing

- Multi Head Weighers & Packers
- Linear Weighers & Packers
- Packing system

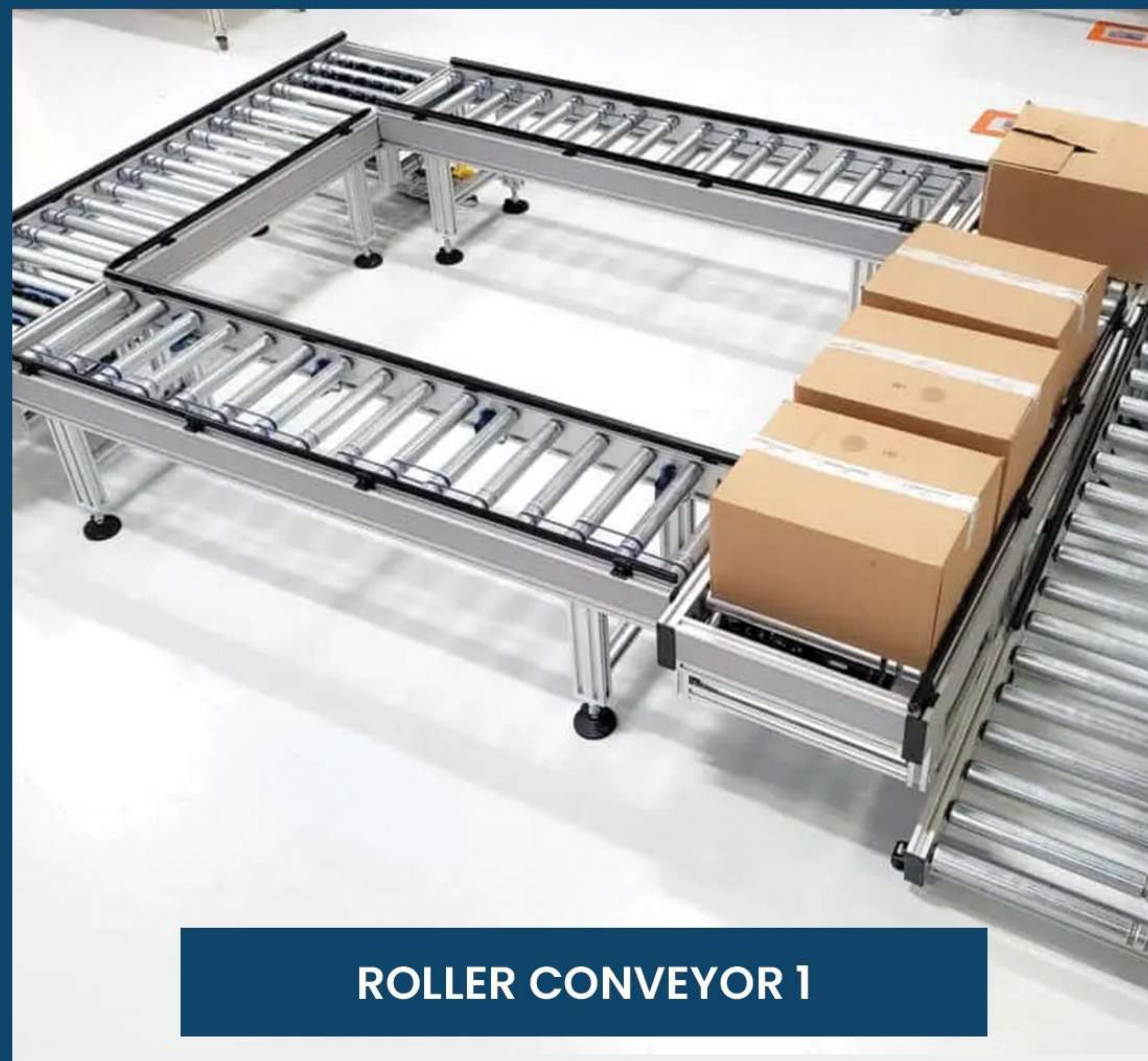
Conveyors

- Loading
- Un-Loading
- Radius conveyor
- Roller Conveyors
- Belt Conveyors
- Slat Chain Conveyors
- 90°, 180° Conveyors

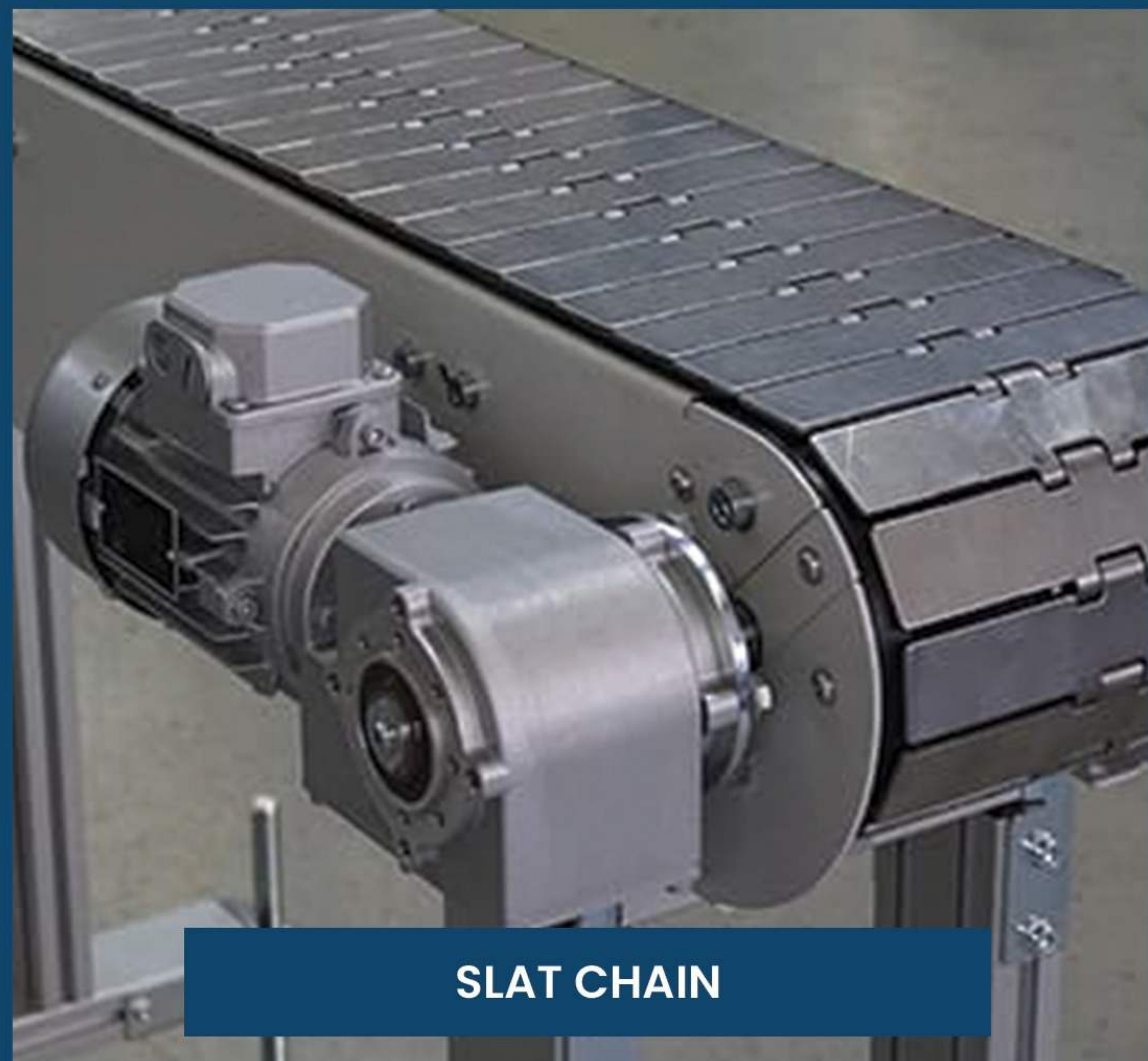


LOADING & UN LOADING CONVEYOR





ROLLER CONVEYOR 1



SLAT CHAIN



BELT CONVEYORS 1

Processing Machines

LUBE OIL BLENDER

Batch Capacity : 500 to 10000 Liters
Working Pressure : ≤ 0.4 Mpa
Vacuity : $-0.08 \sim -0.095$ Mpa
Temperature range : $20^{\circ}\text{C} - 100^{\circ}\text{C}$
Filtering Frequency : ≤ 20 μm
Material : SS304 / SS316 / As per customer request

BASE OIL & RECIRCULATION PUMP

Flow Up to $110\text{M}^3\text{H}$
Max. Head 10 bar
Max. Temp 250°C
Port size 1" - 4" Outlet
Max. Viscosity 10000 Cst

ADDITIVE DOSING TANK

Batch Capacity : 500 to 5000 Liters
Working Pressure : ≤ 0.4 Mpa
Temperature range : $20^{\circ}\text{C} - 100^{\circ}\text{C}$
Filtering Frequency : ≤ 20 μm
Material : SS304 / SS316 / As per customer request

FINISHED PRODUCT TANK

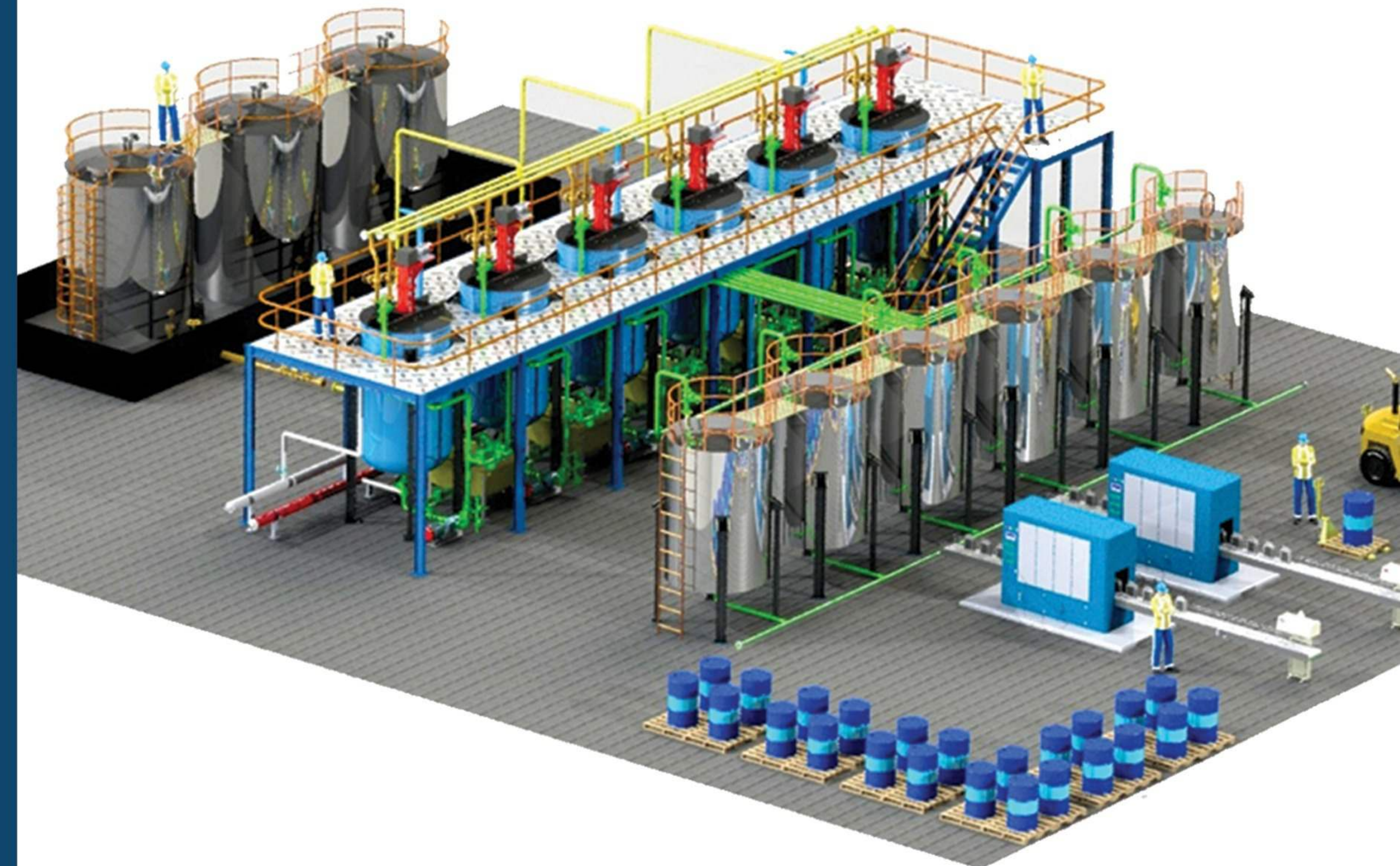
Capacity : 2000 to 20000 Liters
Material : SS304 / SS316 / As per customer request

BASKET FILTERS

Shell material: Carbon steel or stainless steel 201/304/316
Filter material: stainless steel
Sealing material: NBR, VITON
DN: 25-300mm
Pressure: 1.0Mpa, 1.6Mpa
Filter accuracy: 10-300mesh

LOAD CELL

Shear beam load cell CMI-INT – from 500 to 5000 kg
Bending beam load cells BBL-INT – From 10 to 500 kg
Compression load cell TSL-INT – From 2,5 to 30 t
Tension load cell TVN-INT – From 50 to 7500 kg
Double-ended shear beam load cell DSL – From 20 to 100t





ADDITIVE DOSING TANK



LUBE OIL BLENDER



FINISHED PRODUCT TANK



**BASE OIL AND
RECIRCULATING PUMP**



BASKET FILTERS



**DOUBLE ENDED SHEAR
BEAM LOAD CELL**



**COMPRESSION
LOAD CELLS**



IBC MIXER

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