

Tailored **Solutions** to your needs



Committed to excellence in pharmaceutical solutions with global standards and advanced technology.



ABOUT US

Atria Pharma Machineries LLP is a technology-driven company providing innovative machinery solutions for the pharmaceutical and food packaging industries. With strong technical expertise and industry experience, we deliver reliable, efficient, and customized solutions.

Our machines are designed to meet cGMP standards, ensuring precision, low maintenance, and consistent performance. We focus on quality, innovation, and customer satisfaction to build long-term partnerships worldwide.

WHY CHOOSE US?

- Tailored Solutions for pharma industry requirements.
- 100% In-House Manufacturing for better quality & faster delivery.
- Experienced Team with domain expertise in pharma packaging machines.
- High Precision & Durability ensuring longer machine uptime.



OUR VISION

To be a global leader in providing innovative reliable, and sustainable machinery solutions for the pharmaceutical and food industries, ensuring enhanced productivity, quality, and compliance.

OUR MISSION

- To deliver high-quality, innovative machinery solutions.
- To meet international standards with reliable performance.
- To provide customized solutions for every client.
- To ensure long-term value through trust and service.



LINEAR UNSCRAMBLER MACHINE



APPLICATIONS

- Automatic feeding & orientation of plastic bottles
- Smooth supply to filling/capping/labeling
- For PET/HDPE/LDPE bottles in pharma, food, cosmetic, chemical

TECHNICAL SPECIFICATIONS

- Up to 200 BPM*
- Dia: 25–90 mm*, Height: 50–200 mm*
- Shapes: Round/Square/Custom*

FEATURES

- Auto loading & orientation
- Compact, robust, hygienic build
- Fast changeover design
- Optional ionized air cleaning
- No-bottle, no-feed logic
- PLC + HMI controls

ROTARY UNSCRAMBLER MACHINE



APPLICATIONS

- High-speed rotary bottle orientation
- Continuous feed to filling/capping/labeling
- For PET/HDPE/LDPE bottles in pharma, food, cosmetic

TECHNICAL SPECIFICATIONS

- Up to 100 BPM*
- Dia: 25–90 mm*, Height: 50–200 mm*
- Shapes: Round/Custom*

FEATURES

- Rotary high-speed orientation
- No-bottle, no-feed
- Smooth transfer, no scratches
- Optional ionized air cleaning
- Quick changeover
- PLC + HMI controls



BOTTLE INVERTING AIR JET CLEANING MACHINE

APPLICATIONS

- Internal bottle cleaning with ionized air
- Auto invert-clean-discharge
- For PET/HDPE/LDPE bottles in pharma, food, cosmetic

FEATURES

- Auto inversion & ionized cleaning
- Dust extraction suction
- Quick adjustment, no-changeover
- No-bottle, no-clean
- Stainless steel hygienic build
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Up to 120 BPM*
- Dia: 25-90 mm*, Height: 50-200 mm*
- Shapes: Round/Square/Custom
- Air: 5-7 kg/cm²

INVERTER TYPE AIR JET CLEANING MACHINE



APPLICATIONS

- Internal cleaning with individual bottle inverters
- Ionized air cleaning before filling
- For PET/HDPE/LDPE bottles

FEATURES

- Individual inverter cleaning system
- Ionized air jet + vacuum suction
- No-bottle, no-clean
- Fast size changeover
- GMP stainless steel build
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Up to 150 BPM*
- Dia: 25-90 mm*, Height: 50-200 mm*
- Shapes: Round/Square/Custom
- Air: 5-7 kg/cm²



SEMI-AUTOMATIC BOTTLE WASHING MACHINE

APPLICATIONS

- Internal & external bottle washing
- Low-medium output, compact system
- For PET/HDPE/LDPE/Glass bottles

FEATURES

- Semi-auto loading/unloading
- Compact & economical
- Air + water wash cycles
- GMP stainless steel build
- Individual bottle holders

TECHNICAL SPECIFICATIONS

- Up to 60 BPM*
- Dia: 25-90 mm*, Height: 50-200 mm*
- 2-4 wash cycles
- Air: 5-7 kg/cm², Water: 1-2 kg/cm²

AUTOMATIC ROTARY BOTTLE WASHING MACHINE



APPLICATIONS

- High-speed internal/external washing
- For PET/HDPE/LDPE/Glass bottles
- Dust-free clean bottles before filling

FEATURES

- Rotary washing system
- Positive bottle holding
- Multi-wash (air + water)
- No-bottle, no-wash
- Optional ionized cleaning
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Up to 240 BPM*
- Dia: 25-90 mm*, Height: 50-200 mm*
- 4-6 wash cycles
- Air: 5-7 kg/cm², Water: 1-2 kg/cm²

VOLUMETRIC LIQUID FILLING MACHINE



APPLICATIONS

- Filling free-flow & viscous liquids
- For pharma, food, cosmetic, chemical
- Syrups, oils, lotions, juices

FEATURES

- Volumetric syringe filling
- Drip-free nozzles
- No-bottle, no-fill
- Quick changeover
- GMP stainless steel
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Up to 120 BPM*
- 5 ml – 1000 ml*
- Dia: 25–90 mm*, Height: 50–200 mm*
- Accuracy $\pm 1\%$ (depends on material)

SERVO GEAR PUMP LIQUID FILLING MACHINE



APPLICATIONS

- For viscous/foamy liquids
- Pharma, food, cosmetic, chemical

FEATURES

- Servo gear pump precision
- Drip-free suck-back
- Fast changeover
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART II Compliance

TECHNICAL SPECIFICATIONS

- Up to 150 BPM*
- 10 ml – 1000 ml*
- Accuracy $\pm 1\%$ (depends on material)
- Dia: 25–90 mm*, Height: 50–200 mm*

LINEAR SERVO PISTON LIQUID FILLING MACHINE



APPLICATIONS

- Servo piston filling for accuracy
- Handles thin to viscous liquids

FEATURES

- Servo piston accuracy
- Drip-free nozzles
- No-bottle, no-fill
- Quick changeover
- GMP stainless steel
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Up to 150 BPM*
- 5 ml – 1000 ml*
- Accuracy $\pm 0.5\%$ (depends on material)
- Dia: 25–90 mm*, Height: 50–200 mm*

- 21 CFR PART 11 Compliance

PNEUMATIC PASTE FILLING MACHINE



APPLICATIONS

- Filling pastes, creams, gels, sauces

FEATURES

- Pneumatic filling system
- Drip-free nozzles
- No-container, no-fill
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- 60–120 BPM*
- 5 ml – 1000 ml*
- Accuracy $\pm 2\%$ (depends on material)

SERVO PASTE FILLING MACHINE



APPLICATIONS

- High-precision paste filling

FEATURES

- Servo-driven paste filling
- Drip-free diving nozzles
- No-container, no-fill
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Up to 120 BPM*
- 5 ml – 1000 ml*
- Accuracy $\pm 1\%$ (depends on material)

AUGER POWDER FILLING MACHINE



APPLICATIONS

- Filling pharma/food/chemical powders

FEATURES

- Auger screw filling
- Dust-free filling
- Vibratory system
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Up to 60 BPM*
- 1–500 gm*
- Accuracy $\pm 2\%$ (depends on material)

DRY SYRUP POWDER FILLING MACHINE



APPLICATIONS

- Filling dry syrup powders in bottles

FEATURES

- Vacuum + air powder wheel
- Bottle lifting & neck holding
- Vibratory flow aid
- Compact design
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Up to 240 BPM*
- 1-100 gm*
- Dia: 25-90 mm*, Height: 50-150 mm*
- Accuracy $\pm 1\%$ (depends on material)

ROTARY TABLET COUNTING MACHINE



APPLICATIONS

- Counting tablets/capsules

FEATURES

- Rotary counting disk
- No-bottle, no-fil
- GMP design
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Up to 100 BPM*
- Tablets 3-25 mm
- Count 1-9999
- Accuracy ± 1 tablet (depends on tablet)

LINEAR VIBRATORY TABLET COUNTING MACHINE



APPLICATIONS

- High-speed tablet/capsule counting

FEATURES

- Vibratory linear counting
- No-bottle, no-fil
- GMP build
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- 100–150 BPM*
- Size 3–25 mm
- Count 1–9999
- Accuracy ± 1 tablet (depends on tablet)

SINGLE HEAD SCREW CAP CAPPING MACHINE



APPLICATIONS

- Automatic screw capping

FEATURES

- Single-head capping
- No-bottle, no-cap
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- 30–40 BPM*
- Cap: 20–60 mm*

MULTI-HEAD PICK & PLACE SCREW CAP CAPPING MACHINE



APPLICATIONS

- High-speed automatic screw-cap capping
- For pharma, nutraceutical, cosmetic, food, chemical
- Suitable for PET/HDPE/LDPE/Glass bottles

FEATURES

- Multi-head pick & place capping
- No-bottle, no-cap
- Adjustable cap fee
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Up to 240 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 50–200 mm*
- Cap Dia: 20–60 mm*

SINGLE HEAD ROPP CAP SEALING MACHINE



APPLICATIONS

- Automatic ROPP cap sealing
- Pharma, nutraceutical, cosmetic, food
- PET/HDPE/LDPE/Glass bottles

FEATURES

- Single-head ROPP sealing
- No-bottle, no-cap
- Adjustable sealing head
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- 30–40 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 50–200 mm*
- Cap Dia: 20–60 mm*

MULTI-HEAD ROPP CAP SEALING MACHINE



APPLICATIONS

- High-speed ROPP sealing
- Pharma, nutraceutical, cosmetic, food
- PET/HDPE/LDPE/Glass bottles

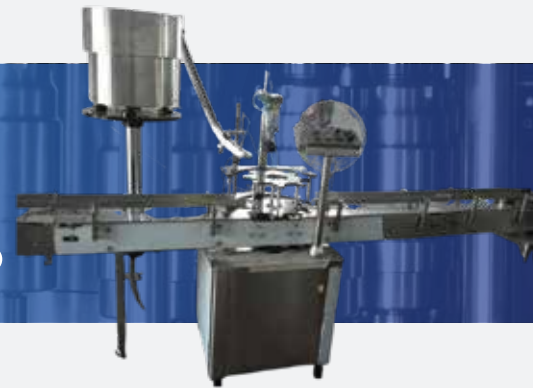
FEATURES

- Multi-head ROPP sealing
- No-bottle, no-cap
- Adjustable sealing heads
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Up to 240 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 50–200 mm*
- Cap Dia: 20–60 mm*

INNER CAP CAPPING MACHINE



APPLICATIONS

- Inner cap / induction liner placing
- Pharma, nutraceutical, cosmetic, food
- PET/HDPE/LDPE/Glass bottles

FEATURES

- Automatic inner-cap sealing
- No-bottle, no-cap
- Adjustable sealing heads
- GMP stainless steel
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- 60–120 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 50–200 mm*
- Cap Dia: 20–60 mm*

DOSE MEASURE CUP PLACEMENT MACHINE



APPLICATIONS

- Automatic dosing cup placement
- Pharma, nutraceutical, food, cosmetic
- PET/HDPE/LDPE/Glass bottles

FEATURES

- Automatic cup placement
- No-bottle, no-cup
- Adjustable feed system
- GMP stainless steel
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Output: 80–150 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 25–90 mm*
- Cup Dia: 15–60 mm*
- Cup Height: 10–50 mm*

EYE / EAR / NASAL DROP FILLING WITH INNER & OUTER CAPPING MACHINE



APPLICATIONS

- Complete packaging for eye/ear/nasal drop bottles
- Performs filling, inner plug insertion & outer cap sealing
- Suitable for PET/HDPE/LDPE small bottles in pharma

FEATURES

- Integrated filling + inner plug + capping
- No-bottle, no-fill / no-cap
- Accurate servo/precision filling
- 21 CFR PART 11 Compliance
- High-precision pick & place system
- Controlled torque sealing
- GMP stainless steel build
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Output: 60–120 BPM*
- Bottle Dia: 15–40 mm*
- Bottle Height: 25–100 mm*
- Cap Dia: 15–35 mm*
- Fill Volume: 1–30 ml*

All specifications are subject to change without prior notice.

AUTOMATIC SINGLE HEAD SERVO TORQUE CAPPING MACHINE



APPLICATIONS

- Torque-controlled screw capping
- For PET/HDPE/LDPE/glass bottles
- Used in pharma, nutraceutical, food & cosmetics

FEATURES

- Servo-driven torque head
- Adjustable torque via HMI
- Auto rejection for improper torque
- No-bottle, no-cap logic
- GMP stainless steel build
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Output: Up to 30 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 50–200 mm*
- Cap Dia: 20–60 mm*
- Torque: Adjustable

MULTI-HEAD TORQUE CAPPING MACHINE



APPLICATIONS

- High-speed torque-controlled capping
- For PET/HDPE/LDPE/glass bottles
- Suitable for pharma, food, cosmetic, nutraceutical lines

FEATURES

- Multi-head servo torque system
- Individual torque control
- Auto rejection of under-torque caps
- No-bottle, no-cap
- GMP stainless steel frame
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Output: Up to 200 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 50–250 mm*
- Fill Volume: 10–1000 ml*
- Cap Dia: 20–60 mm*

All specifications are subject to change without prior notice.

AUTOMATIC ROTARY PISTON FILLING & CAPPING MONOBLOCK MACHINE



APPLICATIONS

- High-speed filling + capping in one monoblock
- For syrups, liquids, low-medium viscosity products
- Pharma, food, nutraceutical, cosmetic industries

FEATURES

- Rotary piston volumetric filling
- Integrated high-speed rotary capping
- Compact monoblock design
- Auto rejection for faulty fill or cap
- GMP stainless steel design
- PLC + HMI controls
- 21 CFR PART 11 Compliance

TECHNICAL SPECIFICATIONS

- Output: 80–150 BPM*
- Bottle Dia: 25–90 mm*
- Bottle Height: 50–200 mm*
- Fill Volume: 10–1000 ml*
- Cap Dia: 20–60 mm*

COTTON INSERTER MACHINE



APPLICATIONS

- Automatic cotton plug insertion
- For tablets, capsules, powder bottles
- Pharma, cosmetic, personal care

FEATURES

- Automatic cotton feeding & insertion
- Adjustable mechanism
- No-bottle, no-cotton
- Stainless steel GMP build
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Output: 60–150 BPM*
- Bottle Dia: 20–90 mm*
- Bottle Height: 50–200 mm*
- Cotton Dia: 15–50 mm*

LEAFLET TOPSERTER MACHINE



APPLICATIONS

- Automatic leaflet placement on bottles/cartons
- For pharma, nutraceutical, cosmetic compliance

FEATURES

- Precise automatic top placement
- Adjustable leaflet feed
- No-product, no-leaflet
- GMP stainless steel build
- PLC + HMI controls

TECHNICAL SPECIFICATIONS

- Output: 60–150 BPM*
- Product Width: 20–90 mm*
- Product Height: 50–200 mm*
- Leaflet Size: 50–150 mm (folded)*

STICKER LABELLING MACHINE



APPLICATIONS

- Automatic labeling of round, flat, and rectangular bottles.
- Suitable for PET, HDPE, LDPE, & glass bottles.
- Used in pharmaceutical, nutraceutical, cosmetic & food industries.

FEATURES

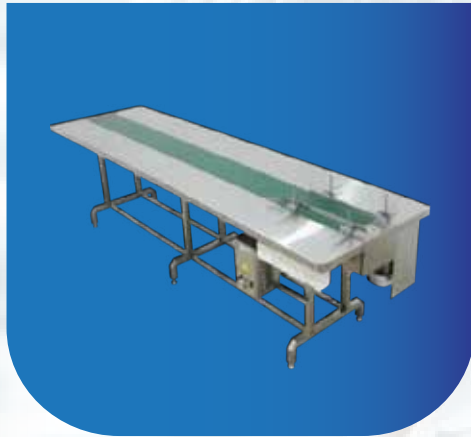
- Single-side, double-side & wrap-around labeling in one machine
- High-speed automatic sticker application
- Adjustable guides for multiple bottle shapes & sizes
- No-Bottle, No-Label logic
- Compact, hygienic, GMP-compliant SS construction
- PLC + HMI controls
- Seamless line integration with filling/capping machines

TECHNICAL SPECIFICATIONS

- Speed: 50 – 150 BPM*
- Bottle Size: \varnothing /Width 20–90 mm*, Height/Length 50–200 mm*
- Label Width: 20 – 120 mm*
- Power: 415V, 3-Phase, 50Hz
- Air: 5–7 kg/cm² (oil-free)

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