



DURGA

PACKAGING MACHINE

MANUFACTURES & EXPORTERS :

**All Kinds of Sachet / Pouch Packing
Machines & Spare Parts**

SPECIALISTS IN :

MULTITRACK MACHINE LIQUID & POWDER

AN ISO 9001:2015 CERTIFIED COMPANY



ABOUT US

WHAT SETS US APART

Wide range of packaging equipment: We offer a wide range of packaging equipment including filling machines, sealing machines, wrapping machines, and labeling machines to meet the specific needs of our customers.

Customized solutions: Our team of experienced engineers works closely with our customers to understand their specific requirements and provide them with the best possible solution.

Excellent customer service and support: Our team is available to answer any questions and provide assistance with the installation and maintenance of our machines. We also offer training to our customers to ensure they are able to properly operate and maintain their equipment.

High-quality products and services: All of our machines are manufactured using the latest technology and are made with the highest quality materials. We also continually strive to improve our products and services by staying up-to-date with the latest advancements in technology.

Committed to customer satisfaction: We are dedicated to providing our customers with the highest level of satisfaction and strive to exceed their expectations with every interaction.

REPEAT BUSINESS EVERY TIME!

DURGA PACKAGING MACHINE has been applauded and has tasted the fruits of repeat business owing much to its client's appreciation of the product standards and features. Our products are known for their durability, high performance value and endurance. The structural integrity of the products speak volume of the custom built size, shape and unique design that matches to the client specifications.

OUR TEAM

We have the experts in the industry working in every sphere of product conceptualization to final delivery. Each expert is knowledgeable and has vast industry experience. They kept a close eye on the maintenance of optimal product standards.

OUR RESOURCE QUALITY

We have a vast resource of skilled manpower and financial channels that help in the improvement of the development of better and latest logistic products. They are applied to various industries such as machine, electronics, medicine distribution center, buildings, FMCG, automotive manufacturing unit, grocery complexes, bounded warehouses and so on.

MULTITRACK POUCH PACKAGING MACHINE

MODEL : 1200P / 1200L

TECHNICAL SPECIFICATIONS

Adjustable leveling pads
Proper safety guards
Castor wheel for easy to move any location
Transparent front door
Collating Conveyor Length 1000 mm
Gear box & motor Bonvario/Bonfiglioli/ Crompton
Machine covered with SS Square Pipe/Extruded aluminum profile structure & poly carbonate doors
Pneumatics Janetics
Unwinding Arrangement
HMI 7" Inches All settings and functions operational through HMI.
Machine operates through HMI, Automation DELTA, HMI touch screen 7" with operating panel (PLC with DELTA), Variable frequency drive (DELTA)
Maximum film width 1200mm
Maximum reel diameter 450mm
Single roll provision
Electronic web edge controller from E+L/BST
Paper tension - Motorized controlling
Material of Construction MS-Powder Coated
Servo Motor Sealing Unit
Double Axis Servo Driven (1SERVO FOR VERTICAL, 1 SERVO FOR HORIZONTAL SEA;ER
Sealer SS420 HARD MATERIAL THAN 410 FOR BETTER PERFORMANCE
Spring loaded equal pressure setting. (SS-304 Make Springs)
Individual heater
Adjustable pouch Length & Width arrangement
Front collection machine
90-degree outer jaw opening for vertical and horizontal sealing
Individual heater control system controlled with PLC system with maximum variation of 3-4 degrees
1 Servos Motor Filling System
Approx 80kg hopper AISISS- 304L
No. of track -6 tracks
Filling accuracy 2%
MOC Contact Food parts SS-304

Servo Motor Laminate Pulling Unit
Pull roller shaft - SS-304
Pouch pull roller- Polyurethane.
Manual Inching possible
Pouch length can be set from HMI
Pulling the laminates being pulled by Servo Motor.
Web aligner with SINGLE sensors for
Control Panel
Main Control Panel (MS Powder Coated)
IP 64 Separation of control & high voltage - Main Control Panel
Pendant Box - IP 64 grade
Electrical Equipment's
Temperature Controller- RTD Card (Redtex - India)
SSR-Union (India)
Vertical Heaters- 200-300W/110V (India)
Horizontal Heaters- 550W/110V(India)
SMPS-24V/10AMP (Omron)
Switch Gears- Schneider Electric (India)
Push Buttons & Selector Switches- Telemachnic (India)
Cables & Wire- Lapp Cables(India)
Electrical Motor- Crompton/Bonfiglioli (Germany)
Data Storage in PLC
Electronics
PLC-DELTA
Panel View- DELTA
Servo Motor - DELTA
AC Drive- DELTA
Servo Drive- DELTA
Photocell & Proximities- P&F
Limit Switches- Honey Well
MCB & Switches - Schneider
Electrical Supply required- 3Ph x 440 VAC +/- 10% 4 wire 50 Hz 12 KW.
Air Supply Required- 6 CFM@ 6 BAR
Machine Weight- 2000 Kg approx.



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KETCHUP MULTITRACK POUCH PACKAGING MACHINE

TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION:	TOMATO KETCHUP / SAUCE, GINGER GARLIC PASTE SHEZWAN CHUTNEY / PICKLE PASTE
FILLING RANGE:	5 TO 100 GM / ML
SEALING TYPE:	4 SIDED SEAL
PACKING SPEED:	40 TO 70 STROKES PER TRACK PER MINUTE
FILLING SYSTEM:	VOLUMETRIC
PACKAGING FILM:	HEAT SELABLE LAMINATED FILM IN ROLL FORM
MAXIMUM FILM ROLL WIDTH:	600 MM/800 MM/ 1000MM
CONVEYOR SYSTEM:	FOR SINGLE CUTTING & MATE SYSTEM
MAXIMUM ROLL DIA:	400 MM.
TEAR:	FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V CUT FOR EASY TEAR BLADE PITCH 3 MM INDEPENDENT & STRIP CUTTING OPTION
MACHINE COVERING:	SS 304 MAKE
PRODUCT CONTACT PARTS:	SS 304 MAKE
AC DRIVE/PLC/MICRO VIEW:	(POWER SCHNEIDER MAKE FLEX) – TO VARY THE MACHINE SPEED ONLINE INDIVIDUAL WEIGHT SYSTEM
FILLING:	DOUBLE SEALER SYSTEM (100% LEAKAGE PROOF)
SEALING:	SAME VERTICAL & HORIZONTAL QUICK SPEED
HEATER:	2 CFM @ 6Kg/cm sq.
COMPRESSED AIR REQUIRE:	7K/W
ELECTRIC POWER:	APPROX. 2050.00 KGS
MACHINES WEIGHT:	



SHAMPOO MULTITRACK POUCH PACKING MACHINE

TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION:	HAIR OIL/ SHAMPOO/CREAM/ FACIAL KIT/ ICE POP / LIQUOR
FILLING RANGE:	5 TO 100 GM / ML
SEALING TYPE:	4 SIDED SEAL
PACKING SPEED:	40 TO 70 STROKES PER TRACK PER MINUTE
FILLING SYSTEM:	VOLUMETRIC
PACKAGING FILM:	HEAT SELABLE LAMINATED FILM IN ROLL FORM
MAXIMUM FILM ROLL WIDTH:	600 MM/800 MM/ 1000MM
CONVEYOR SYSTEM:	FOR SINGLE CUTTING & MATE SYSTEM
MAXIMUM ROLL DIA:	400 MM.
TEAR:	FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V CUT FOR EASY TEAR BLADE PITCH 3 MM INDEPENDENT & STRIP CUTTING OPTION
MACHINE COVERING:	SS 304 MAKE
PRODUCT CONTACT PARTS:	SS 304 MAKE
AC DRIVE/PLC/MICRO VIEW:	(POWER SCHNEIDER MAKE FLEX) – TO VARY THE MACHINE SPEED ONLINE INDIVIDUAL WEIGHT SYSTEM
FILLING:	DOUBLE SEALER SYSTEM (100% LEAKAGE PROOF)
SEALING:	SAME VERTICAL & HORIZONTAL QUICK SPEED
HEATER:	2 CFM @ 6Kg/cm sq.
COMPRESSED AIR REQUIRE:	7K/W
ELECTRIC POWER:	APPROX. 2050.00 KGS
MACHINES WEIGHT:	



SERVO AUGER MULTITRACK PACKING MACHINE



TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION:	PHARMA POWDER OR SPICE
FILLING RANGE:	1 GM TO 100 GM
SEALING TYPE:	4 SIDED SEAL
PACKING SPEED:	30 TO 60 STROKES PER TRACK PER MINUTE
UNWIND SYSTEM:	DANCING ROLLER WITH GEAR MOTORE
FILLING SYSTEM:	SERVO AUGER INDIVIDUAL WEIGHT SETTING SYSTEM
PACKAGING FILM:	THICKNESS 60 -90 MICRON
MAXIMUM FILM ROLL WIDTH:	600/800/1000 MM CORE ID 76 MM
CONVEYOR SYSTEM:	FOR SINGLE CUTTING & MATE SYSTEM
MAXIMUM ROLL DIA:	300- 400 MM
TEAR:	FROM PLANE CUTTING HORIZONTAL SEAL, POINT DEEP V CUT FOR EASY TEAR
MACHINE COVERING:	SS 304 MAKE
PRODUCT CONTACT PARTS:	S.S. 316 L
AC DRIVE/PLC/MICRO VIEW:	(DELTA MAKE) – TO VARY THE MACHINE SPEED ONLINE
FILLING NOZZELS:	FOOD GRADE 304 FOR VISCOUS PRODUCT
HOPPER CAPACITY:	30 KG.
HEATER:	VERTICAL L AND R. AND HORIZONTAL L AND R
COMPRESSED AIR REQUIRE:	12 CFM & PRESSURE=6 BAR.
POWER:	DELTA MAKE
MACHINES WEIGHT:	APPROX. 1650.00 KGS



MULTITRACK STICK PACKING MACHINE

TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION:	POWDER / LIQUID
FILLING RANGE:	2 GM TO 20 GM
SEALING TYPE:	CENTER SEAL
PACKING SPEED:	40 TO 50 STROKES PER TRACK PER MINUTE
FILLING SYSTEM:	VOLUMETRIC
PACKAGING FILM:	HEAT SELABLE LAMINATED FILM IN ROLL FORM
MAXIMUM FILM ROLL WIDTH:	1000 MM
CONVEYOR SYSTEM:	FOR SINGLE CUTTING
MAXIMUM ROLL DIA:	400 MM
TEAR:	FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V CUT FOR EASY TEAR BLADE PITCH 3 MM
MACHINE COVERING:	SS 304 MAKE
PRODUCT CONTACT PARTS:	SS 304 MAKE
AC DRIVE/PLC/MICRO VIEW:	(POWER SCHNEIDER MAKE FLEX) – TO VARY THE MACHINE SPEED ONLINE
FILLING:	INDIVIDUAL WEIGHT SYSTEM
SEALING:	DOUBLE SEALER SYSTEM (100% LEAKAGE PROOF)
HEATER:	SAME VERTICAL & HORIZONTAL QUICK SPEED
FILLING ACCURACY:	+ - 2%
COMPRESSED AIR REQUIRE:	2 CFM @ 6Kg/cm sq.
POWER:	SCHNEIDER MAKE OR A.B. OR DELTA MAKE
MACHINES WEIGHT:	APPROX. 1050.00 KGS





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PACKAGING MACHINE

ZIPPER 2 TRACK PACKAGING MACHINE

TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION:	MOUTH FRESHNER / TOBACCO / SUPARI
FILLING RANGE:	2 TO 25 GM
SEALING TYPE:	POUCH FOUR SIDE SEAL
PACKING SPEED:	40 TO 80 STROKES PER TRACK PER MINUTE. OR 80 TO 160 SACHETS PER MINUTE ALL TRACKS PUT TOGETHER)
FILLING SYSTEM:	INDIVIDUAL WEIGHT SETTING SYSTEM
PACKAGING FILM:	HEAT SEALABLE LAMINATED FILM IN ROLL FORM THICKNESS 60 -90 MICRON
MAXIMUM FILM ROLL WIDTH:	400 MM CORE ID 76 MM
UNWIND SYSTEM:	PAPER CONTROLLED WITH PLC
MAXIMUM ROLL DIA:	300-400 MM.
TEAR:	FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V CUT FOR EASY TEAR/ INDEPENDENT & STRIP CUTTING ARRANGEMENT
MACHINE COVERING:	SS 304 MAKE
PRODUCT CONTACT PARTS:	S.S. 316 L
AC DRIVE/PLC/MICRO VIEW:	(POWER SCHNEIDER MAKE FLEX) – TO VARY THE MACHINE SPEED ONLINE
FILLING:	SLIDING TYPE
HOPPER CAPACITY:	40 TO 50 Kg
COMPRESSED AIR REQUIRE:	2 CFM @ 6Kg/cm sq.
POWER:	DELTA MAKE
MACHINES WEIGHT:	APPROX. 1550.00 KGS



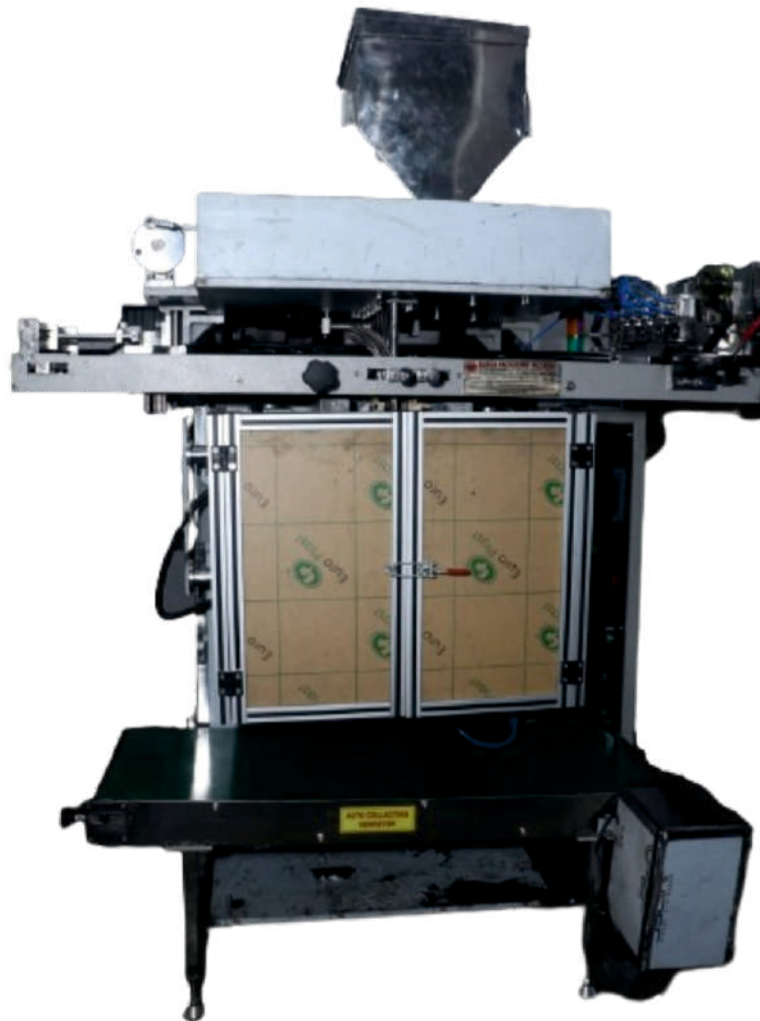
MAYONNAISE & KATCHUP 1KG PACKING MACHINE

TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION:	TOMATO KETCHUP / MAYONNAISE
FILLING RANGE:	1000 GM/ML
SEALING TYPE:	CENTER SEAL
PACKING SPEED:	15 + POUCH PER MINUTE
FILLING SYSTEM:	VOLUMETRIC
PACKAGING FILM:	HEAT SEALABLE LAMINATED FILM IN ROLL FORM
MAXIMUM FILM ROLL WIDTH:	500 MM
CONVEYOR SYSTEM:	FOR SINGLE CUTTING & MATE SYSTEM
MAXIMUM ROLL DIA:	400 MM.
TEAR:	FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V CUT FOR EASY TEAR BLADE PITCH 3 MM
MACHINE COVERING:	SS 304 L
PRODUCT CONTACT PARTS:	SS 304 L
AC DRIVE/PLC/MICRO VIEW:	(POWER SCHNEIDER MAKE FLEX) – TO VARY THE MACHINE SPEED ONLINE
FILLING:	INDIVIDUAL WEIGHT SYSTEM
SEALING:	DOUBLE SEALER SYSTEM (100% LEAKAGE PROOF)
HEATER:	SAME VERTICAL & HORIZONTAL
COMPRESSED AIR REQUIRE:	2 CFM @ 6Kg/cm sq.
ELECTRIC POWER:	7K/W
MACHINES WEIGHT:	APPROX. 1050.00 KGS



TEA ORS POWDER MULTITRACK PACKING MACHINE



TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION:	MOUTH FRESHNER / TOBACCO / SUPARI / TEA / ORS POWDER / ENO POWDER / ANY TYPE FREE FLOWING PRODUCTS
FILLING RANGE:	1 TO 150 GM
SEALING TYPE:	POUCH FOUR SIDE SEAL
PACKING SPEED:	40 TO 50 STROKES PER TRACK PER MINUTE
FILLING SYSTEM:	INDIVIDUAL WEIGHT SETTING SYSTEM
PACKAGING FILM:	HEAT SEALABLE LAMINATED FILM IN ROLL FORM THICKNESS 60 -90 MICRON.
MAXIMUM FILM ROLL WIDTH:	400 MM CORE ID 76 MM
MAXIMUM ROLL DIA:	300- 400 MM
TEAR:	FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V CUT FOR EASY TEAR
MACHINE COVERING:	SS 304
PRODUCT CONTACT PARTS:	S.S. 316 L
AC DRIVE/PLC/MICRO VIEW:	POWER FLEX/SCHNEIDER – TO VARY THE MACHINE SPEED ONLINE
FILLING NOZZELS:	FOOD GRADE 316 L FOR VISCOUS PRODUCT
HOPPER CAPACITY:	40 TO 50 KG.
COMPRESSED AIR REQUIRE:	562 CFM @ 6Kg/cm sq.
POWER:	DELTA MAKE
MACHINES WEIGHT:	APPROX. 1550.00 KGS





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