

DURGA PACKAGING MACHINE

Manufactures & Exporters:

All Kinds of Sachet / Pouch Packing Machines & Spare Parts

Specialists in:

MULTITRACK MACHINE LIQUID & POWDER



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

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

600 MM/800 MM/ 1000MM MAXIMUM FILM ROLL WIDTH:

FOR SINGLE CUTTING & MATE SYSTEM CONVEYOR SYSTEM:

400 MM. MAXIMUM ROLL DIA:

FROM PERFORATED HORIZONTAL SEAL, POINT DEEP TEAR:

> V CUT FOR EASY TEAR BLADE PITCH 3 MM INDEPENDENT & STRIP CUTTING OPTION

SS 304 MAKE MACHINE COVERING: SS 304 MAKE PRODUCT CONTACT PARTS:

(POWER SCHNEIDER MAKE FLEX) - TO VARY THE AC DRIVE/PLC/MICRO VIEW:

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: MAXIMUM FILM ROLL WIDTH:

CONVEYOR SYSTEM: MAXIMUM ROLL DIA:

MACHINE COVERING:

PRODUCT CONTACT PARTS:

COMPRESSED AIR REQUIRE:

ELECTRIC POWER:

MACHINES WEIGHT:

TEAR:

FILLING:

SEALING:

HEATER:

HEAT SELABLE LAMINATED FILM IN ROLL FORM

600 MM/800 MM/ 1000MM FOR SINGLE CUTTING & MATE SYSTEM

FROM PERFORATED HORIZONTAL SEAL, POINT DEEP

V CUT FOR EASY TEAR BLADE PITCH 3 MM INDEPENDENT & STRIP CUTTING OPTION

SS 304 MAKE SS 304 MAKE

(POWER SCHNEIDER MAKE FLEX) - TO VARY THE AC DRIVE/PLC/MICRO VIEW:

MACHINE SPEED ONLINE

INDIVIDUAL WEIGHT SYSTEM

DOUBLE SEALER SYSTEM (100% LEAKAGE PROOF)

SAME VERTICAL & HORIZONTAL QUICK SPEED

2 CFM @ 6Kg/cm sq.

7K/W

APPROX. 2050.00 KGS









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 30 TO 60 STROKES PER TRACK PER MINUTE PACKING SPEED:

UNWIND SYSTEM: DANCING ROLLER WITH GEAR MOTORE SERVO AUGER INDIVIDUAL WEIGHT SETTING SYSTEM FILLING SYSTEM:

THICNESS 60 -90 MICRON PACKAGING FILM:

MAXIMUM FILM ROLL WIDTH: 600/8001000 MM CORE ID 76 MM FOR SINGLE CUTTING & MATE SYSTEM CONVEYOR SYSTEM:

300-400 MM MAXIMUM ROLL DIA:

FROM PLANE CUTTING HORIZONTAL SEAL, POINT TEAR:

DEEP V CUT FOR EASY TEAR

SS 304 MAKE MACHINE COVERING: S.S. 316 L PRODUCT CONTACT PARTS:

AC DRIVE/PLC/MICRO VIEW:

(DELTA MAKE) - TO VARY THE MACHINE SPEED ONLINE

FILLING NOZZELS:

HOPPER CAPACITY:

COMPRESSED AIR REQUIRE:

POWER:

MACHINES WEIGHT:

FOOD GRADE 304 FOR VISCOUS PRODUCT 30 KG.

VERTICAL L AND R. AND HORIZONTAL L AND R

12 CFM & PRESSURE=6 BAR.

DELTA MAKE

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

HEAT SELABLE LAMINATED FILM IN ROLL FORM PACKAGING FILM:

MAXIMUM FILM ROLL WIDTH: 1000 MM

FOR SINGLE CUTTING CONVEYOR SYSTEM:

MAXIMUM ROLL DIA: 400 MM

FROM PERFORATED HORIZONTAL SEAL, POINT DEEP

V CUT FOR EASY TEAR BLADE PITCH 3 MM

SS 304 MAKE MACHINE COVERING: SS 304 MAKE PRODUCT CONTACT PARTS:

(POWER SCHNEIDER MAKE FLEX) - TO VARY THE AC DRIVE/PLC/MICRO VIEW:

MACHINE SPEED ONLINE

INDIVIDUAL WEIGHT SYSTEM

FILLING: DOUBLE SEALER SYSTEM (100% LEAKAGE PROOF) **SEALING:** SAME VERTICAL & HORIZONTAL QUICK SPEED HEATER:

+ - 2%

FILLING ACCURACY: 2 CFM @ 6Kg/cm sq.

COMPRESSED AIR REQUIRE: SCHNEIDER MAKE OR A.B. OR DELTA MAKE

POWER: APPROX. 1050.00 KGS MACHINES WEIGHT:









ZIPPER 2 TRACK PACKAGING MACHINE

TECHNICAL SPECIFICATIONS

MAXIMUM FILM ROLL WIDTH:

UNWIND SYSTEM:

PRODUCT APPLICATION: MOUTH FRESHNER / TOBBACO / 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

HEAT SELABLE LAMINATED FILM IN ROLL FORM PACKAGING FILM:

> THICNESS 60 -90 MICRON 400 MM CORE ID 76 MM PAPER CONTROLLED WITH PLC

300-400 MM. MAXIMUM ROLL DIA:

FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V TEAR:

CUT FOR EASY TEAR/ INDEPENDENT & STRIP

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CUTTING ARRANGEMENT

SS 304 MAKE MACHINE COVERING: S.S. 316 L PRODUCT CONTACT PARTS:

(POWER SCHNEIDER MAKE FLEX) - TO VARY THE AC DRIVE/PLC/MICRO VIEW:

MACHINE SPEED ONLINE

SLIDING TYPE FILLING: 40 TO 50 Kg HOPPER CAPACITY:

2 CFM @ 6Kg/cm sq. COMPRESSED AIR REQUIRE:

DELTA MAKE POWER: APPROX. 1550.00 KGS

MACHINES WEIGHT:





MAYONNAISE & KATCHUP 1KG PACKING MACHINE



TECHNICAL SPECIFICATIONS

PRODUCT APPLICATION: FILLING RANGE: SEALING TYPE: PACKING SPEED: FILLING SYSTEM: PACKAGING FILM:

MAXIMUM FILM ROLL WIDTH: CONVEYOR SYSTEM: **MAXIMUM ROLL DIA:**

TEAR:

MACHINE COVERING: PRODUCT CONTACT PARTS: AC DRIVE/PLC/MICRO VIEW:

FILLING: SEALING: HEATER:

COMPRESSED AIR REQUIRE:

ELECTRIC POWER: MACHINES WEIGHT: TOMATO KETCHUP / MAYONNAISE

1000 GM/ML **CENTER SEAL**

15 + POUCH PER MINUTE

VOLUMETRIC

HEAT SELABLE LAMINATED FILM IN ROLL FORM

500 MM

FOR SINGLE CUTTING & MATE SYSTEM

400 MM.

FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V

CUT FOR EASY TEAR BLADE PITCH 3 MM

SS 304 L SS 304 L

(POWER SCHNEIDER MAKE FLEX) - TO VARY THE

MACHINE SPEED ONLINE INDIVIDUAL WEIGHT SYSTEM

DOUBLE SEALER SYSTEM (100% LEAKAGE PROOF)

SAME VERTICAL & HORIZONTAL

2 CFM @ 6Kg/cm sq.

7K/W

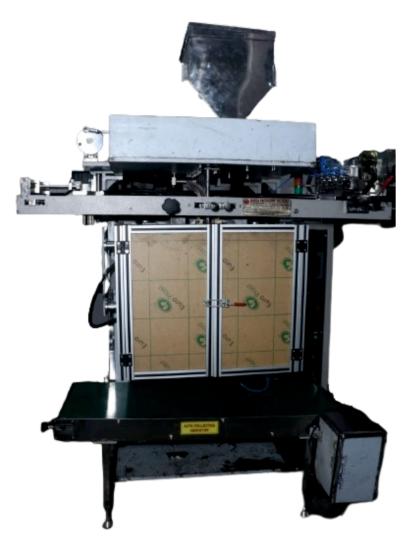
APPROX. 1050.00 KGS







TEA ORS POWDER MULTITRACK PACKING MACHINE



TECHNICAL SPECIFICATIONS

FILLING RANGE:

PRODUCT APPLICATION: MOUTH FRESHNER / TOBBACO / SUPARI / TEA / ORS

POWDER / ENO POWDER / ANY TYPE FREE FLOWING

PRODUCTS 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 SELABLE LAMINATED FILM IN ROLL FORM

THICNESS 60 -90 MICRON.

MAXIMUM FILM ROLL WIDTH: 400 MM CORE ID 76 MM

MAXIMUM ROLL DIA: 300-400 MM

FROM PERFORATED HORIZONTAL SEAL, POINT DEEP V TEAR:

CUT FOR EASY TEAR

SS 304 MACHINE COVERING: S.S. 316 L PRODUCT CONTACT PARTS:

POWER FLEX/SCHNEIDER - TO VARY THE MACHINE AC DRIVE/PLC/MICRO VIEW:

SPEED ONLINE

FOOD GRADE 316 L FOR VISCOUS PRODUCT **FILLING NOZZELS:**

40 TO 50 KG. HOPPER CAPACITY:

562 CFM @ 6Kg/cm sq. COMPRESSED AIR REQUIRE:

POWER: DELTA MAKE

APPROX. 1550.00 KGS MACHINES WEIGHT:







DURGA PACKAGING MACHINE

AN ISO 9001:2015 CERTIFIED COMPANY

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