BUDHAN ENGINEERINGS PVT. LTD.

MANUFACTURERS & EXPORTERS OF TOBACCO MACHINERY · SINCE 1982

PRODUCT CATALOGUE

CIGARETTE MAKING · PACKING · SPARES

Engineering the **complete cigarette line.**

Making · Packing · Stamping · Wrapping · Boxing · Over-wrapping



M5000 · HIGH-SPEED CIGARETTE MAKING MACHINE

THE COMPLETE LINE

FROM MAKER TO CARTON



MAKER · PACKER · TAX STAMPER · WRAPPER · BOXER · OVER-WRAPPER

1982 ESTABLISHED

40+ YEARS OF ENGINEERING

35+ COUNTRIES EXPORTED

11 MACHINES IN OUR RANGE

www.budhan.com info@budhan.com MADE IN INDIA +91 95333 55111

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ABOUT US

Where technology meets excellence.

Budhan Engineerings is at the forefront of innovation in cigarette manufacturing machinery, specializing in advanced automated systems. Our machines are designed to maximize efficiency, ensuring high-speed production without compromising on quality. With a commitment to contemporary design and precision engineering, we consistently set industry standards, building machinery for performance and durability that manufacturers trust.



— Budhan Engineerings, IDA Balanagar, Hyderabad



— The Budhan leadership

FOUNDER

Late G.R. Venugopala Chary

Founded Budhan Engineerings in 1982 with a commitment to quality and innovation. His principles of integrity, customer satisfaction and engineering excellence still guide the company.

MANAGING DIRECTOR

Mr. R.V. Vinai Gopal

With over 35 years of industry experience, he has taken Budhan to new heights, renowned for quality and innovation.

DIRECTOR

Mr. R.V. Vaibhav Gopal

The next generation of leadership, with an engineering and management background, driving future growth.

1982	40+	35+	11
ESTABLISHED	YEARS OF ENGINEERING	COUNTRIES EXPORTED TO	MACHINES IN OUR RANGE

BUDHAN ENGINEERINGS PVT. LTD.
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OUR PRODUCTS

The complete line, from maker to carton.

Maker > Packer > Tax Stamper > Wrapper > Boxer > Over-Wrapper



M5000

Cigarette making machine
High-speed making line

4,500–5,000 cigarettes/min

— PAGE 4



M2500

Cigarette making machine
MK8D with MAX 15

Up to 2,500 cigarettes/min

— PAGE 6



HLP2 Packer

Hinge lid packing machine
With auto tray loader

120–180 packs/min

— PAGE 8



Super Pack NEW

Resealable HLP packer
Resealable pack, one machine

60–100 packs/min

— PAGE 10



Tax Stamper

Tax stamping machine
Links packer to wrapper

Up to 160 packs/min

— PAGE 12



Wrapper 300

Cellophane wrapping machine
Budhan Wrapex 300

Up to 300 packs/min

— PAGE 14



Boxer

Carton boxing machine
Carton forming and gumming

18–25 cartons/min

— PAGE 16



Over-Wrapper

Carton over-wrapping machine
Shrink film, linked to Boxer

18–30 cartons/min

— PAGE 18

ADDITIONAL PRODUCTS & SPARES

PAGES 20–21



Paper Bundler
Paper parceller
PAGE 20



Front Sealing
Over-wrapper
PAGE 20



Tobacco Reclaimer
Tobacco recovery
PAGE 20



Spare Parts
For every Budhan machine
PAGE 21

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HIGH-SPEED · CIGARETTE MAKING MACHINE

M5000

High-speed cigarette making line

Maker, filter attachment and auto tray loader

5,000
CIGARETTES PER MINUTE

100 mm
MAX. CIGARETTE LENGTH

AUTO
TRAY LOADER



OUTPUT · FILTER CIGARETTES



Cigarette maker



Filter attachment



Auto tray loader

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M5000 · HIGH-SPEED MAKING LINE

High output, every format.

The **M5000** is a high-speed cigarette making line: a cigarette maker joined to a filter attachment and an **auto tray loader**. Designed for efficiency, ease of use and adaptability to any tobacco type, it produces **4,500–5,000 cigarettes per minute**, twice the output of the M2500.

01 **Cigarette maker**
High-speed cigarette rod making

02 **Filter attachment**
Filter tipping in line

03 **Auto tray loader**
Automatic tray loading

RESULT
Filter cigarettes
Loaded trays, ready to pack
4,500–5,000 / min



FORMATS & FEATURES

High speed, every format.

From short to 100 mm, a perfect fit for every blend.

- 4,500–5,000 cigarettes per minute
- Maker with in-line filter attachment
- Auto tray loader, no manual tray handling
- Delta PLC with HMI touch display
- Adaptable to any tobacco type

SPECIFICATIONS

5,000 CIGARETTES PER MINUTE (MAX.)	**100 mm** SHORT TO 100 MM CIGARETTE FORMATS	**2×** THE OUTPUT OF THE M2500	**AUTO** TRAY LOADER IN LINE
DELTA PLC WITH HMI TOUCH DISPLAY	**FILTER** ATTACHMENT IN LINE	**ANY** TOBACCO TYPE	**3-IN-1** MAKER, FILTER AND TRAY LOADER

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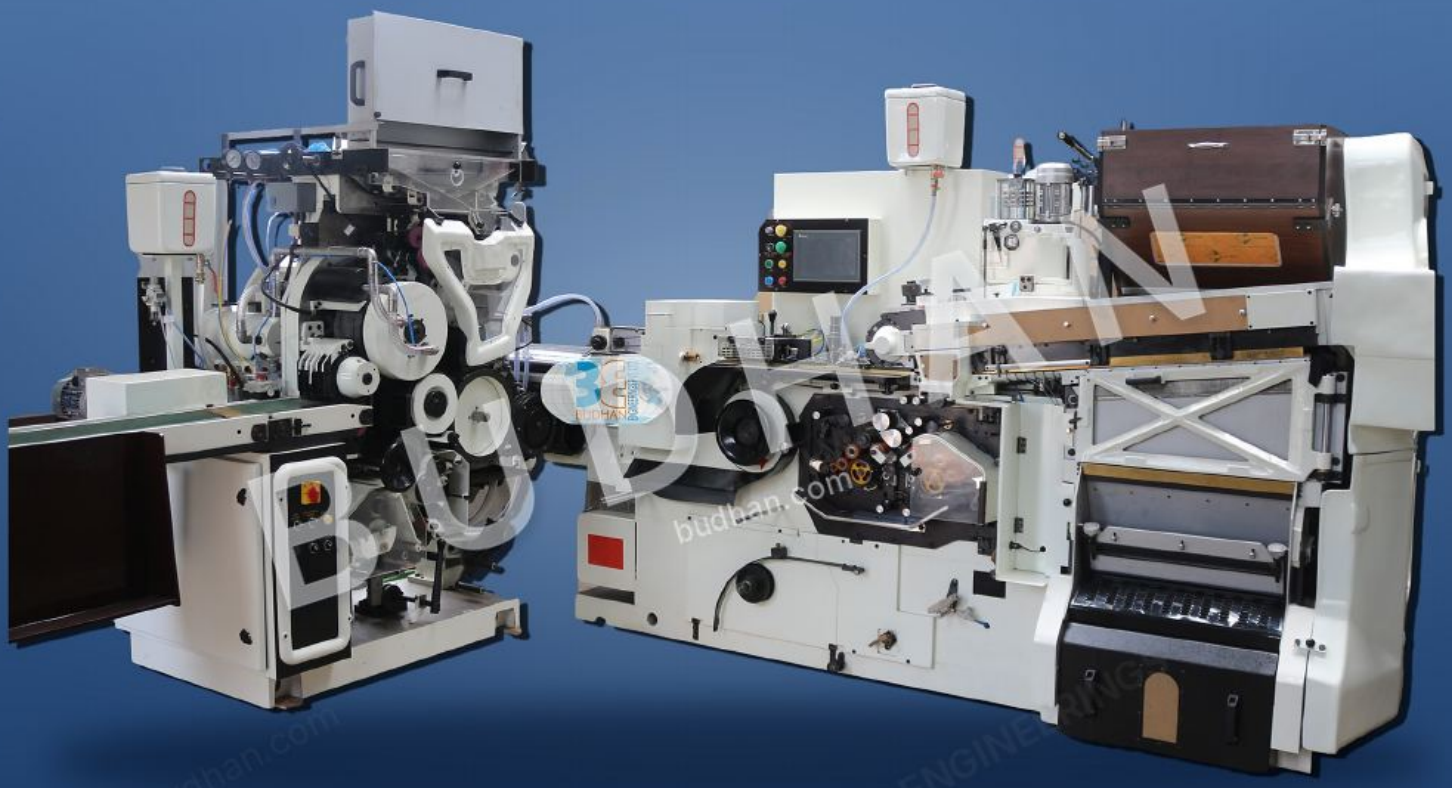
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CIGARETTE MAKING MACHINE

M2500

MK8D with MAX 15

Cigarette maker with filter attachment

2,500
CIGARETTES PER MINUTE

6 / 4 / 2
UP FILTER TIPPING

DELTA
PLC WITH HMI TOUCH DISPLAY



OUTPUT · FILTER CIGARETTES



MK8D maker



Double printer



Delta PLC with HMI



MAX 15 filter attachment



MK8D, side view

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BUDHAN M2500 · MK8D WITH MAX 15

Built for every blend.

The **Budhan M2500**, also known as the **MK8D with MAX 15**, is a mechanical, fully automatic cigarette making machine: an **MK8D** double-knife maker followed by a **MAX 15** filter attachment with Multiroll 1117 infeed unit. It produces high-quality cigarettes, handles virtually any tobacco type, and delivers reliable, predictable output with a long working life and **low cost of ownership**.

01
MK8D maker
Cigarette maker with D double knife

02
1117 infeed unit
Multiroll infeed on the MAX 15

03
MAX 15
Filter attachment, 6 / 4 / 2-up tipping

RESULT
Filter cigarettes
Every format, any blend
Up to 2,500 / min



FORMATS & FEATURES

Customized to your preference.

From short to 120 mm extra-long, a perfect fit for every blend.

- 2,000–2,500 cigarettes per minute
- Delta PLC with HMI touch display
- 1- or 2-colour printer with bronze box
- Optional microwave weight control
- Brand-new build, made in Hyderabad, India

SPECIFICATIONS

CIGARETTE MAKER · MK8D · DELTA PLC

Machine speed	2,000–2,500 cigarettes/min
Weight control	Microwave or none
Filter tip diameter	5.35 mm – any
Cork paper length	19–34 mm
Ambient conditions	6×10^5 Pa
Air pressure	4×10^5 Pa
Supply voltage	420–440 V, 3-phase
Frequency	50 Hz ± 1 Hz
Maker weight	3,500 kg (approx.)
Max assembler weight	1,500 kg (approx.)
Weight control system	Hydraulic

FILTER ATTACHMENT · MAX 15 · DELTA PLC

Filter tip attachment	6-up / 4-up / 2-up
Seam glue	PVA / hot-melt
Overall capacity	2,500 cigarettes/min
Cork paper width	Any
Cut-off speed	2,500 r/min (approx.)
Rod cigarette length	45 mm – any
Rod cig. diameter	5.4 mm – any
Filter length	66 mm – any
Filter tip length	11 mm – any
Printer	1 or 2 colours, bronze box
Power supply	380V/50Hz, 380V/60Hz, 400V/50Hz

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HINGE LID PACKING MACHINE

HLP2

Budhan Packer

10s, 20s or any count, any style, any collation

180
PACKS PER MINUTE (MAX.)

10 / 20
CIGARETTES / PACK OR ANY NUMBER

DELTA
PLC WITH HMI TOUCH DISPLAY



OUTPUT · HINGE LID PACK



HLP2 packer



Auto tray loader



Control panel



HLP2 overview



Folding section

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BUDHAN PACKER · HLP2

Every style. Any collation.

The **Budhan HLP2** hinge lid packer packs **10 or 20 cigarettes** per box, or any number the customer specifies. Cigarettes are wrapped in aluminium foil paper and packed in a hinge lid box, with **Delta PLC** controls for simple operation.

01 **Auto tray loader**
Automatic cigarette tray loading

02 **Foil & pack**
Foil wrapping and hinge lid packing

03 **Drying**
Multi-position drying system

RESULT
Hinge lid pack
10s, 20s or any count
120–180 packs / min



PACK FORMATS & FEATURES

Your pack, your way.

Any cigarette style (slim, super slim, regular or king size) in any collation.

- D-type, bevel edge, round and square corners
- Auto tray loader, Delta PLC with HMI
- Central lubrication, SMC pneumatics
- Conveyor to the Budhan Wrapper
- Brand-new build, made in Hyderabad, India

SPECIFICATIONS

PACKER · HLP2	
Pneumatic system	SMC pneumatics
Display	HMI with touch screen
Lubrication	Central lubrication system
PLC	Delta
Packer–wrapper conveyor	Yes
After packer	Budhan Wrapper
Compressed air	35 m³/h
Nominal voltage	440 V, 3-phase
Frequency tolerance	±1% (IEC 204-1)
Cigarette length	Up to 100 mm or as required
Cigarettes per pack	10, 20 or any number

PERFORMANCE & SERVICES	
Machine speed	120–180 packs/min
Machine weight	Approx. 5.4 tonnes
Internet connection	If required
Drying system	Yes, multi-position
Cigarette feeding	Auto tray loader
Vacuum	35 m³/h
Frequency	50 Hz
Operating voltage	24 V or 220 V
Diameter	5.4, 6, 6.7, 7, 7.85, 8 mm
Packet size (external)	Any, based on cigarette size
Pack styles	D-type, bevel, round, square

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NEW · DEVELOPED IN-HOUSE

Super Pack

Resealable HLP Packer

Three machines. Now one.

60–100
PACKS PER MINUTE

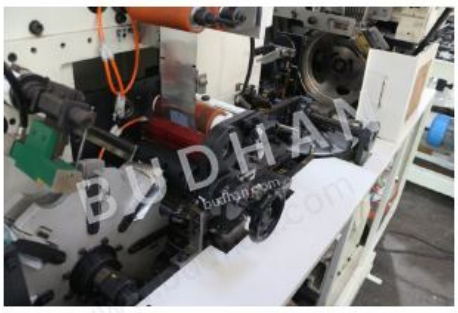
3 → 1
MACHINES INTEGRATED INTO ONE

SERVO
DRIVES & I-MARK FOIL CUTTING

OUTPUT · RESEALABLE PACK



I-mark foil feed



Packing section



Operator control panel

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HOW IT WORKS

Three processes. One machine.

Conventional resealable-pack production uses a **three-machine configuration**. Budhan developed its own **filler bed in-house** and connected it directly to the **HLP sealer bed** and **dryer drum**, so the complete process runs on a single, servo-driven machine. That means less floor space, a smaller investment and no pack transfers between separate machines.

01
Filler bed
Developed in-house by Budhan

02
HLP sealer bed
Connected directly to the filler bed

03
Dryer drum
Integrated on the same machine

RESULT
Super Pack
Resealable inner pack
60–100 packs / min



THE PACK

Freshness that reseals.

Super Pack produces a **resealable inner pack**. After every opening the seal closes again, protecting the aroma and moisture of the remaining cigarettes far better than a conventional foil-paper inner bundle: a clear premium advantage on the shelf.

- 60–100 packs per minute
- Servo-motor drives, precise and repeatable
- Budhan's own servo-driven I-mark foil cutting
- Same cigarette sizes and pack types as HLP
- Brand-new build, made in Hyderabad, India

SPECIFICATIONS

MACHINE

Machine type	Integrated Super Pack HLP packer
Machine speed	60–100 packs per minute
Configuration	In-house filler bed + HLP sealer bed + dryer drum
Pack produced	Resealable inner pack, hinge lid box
Drive system	Servo motors

SYSTEMS & SUPPLY

Foil cutting	Budhan servo-driven I-mark cutting system
Cigarette sizes	Same range as Budhan HLP packer
Pack types	Same as Budhan HLP packer
Control	PLC with HMI touch display
Power supply	380V/50Hz, 380V/60Hz, 400V/50Hz

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TAX STAMPING MACHINE

Tax Stamper

Budhan Tax Stamper

Precise stamping between packer and wrapper

160
PACKS PER MINUTE (MAX.)

DELTA
PLC WITH HMI TOUCHSCREEN

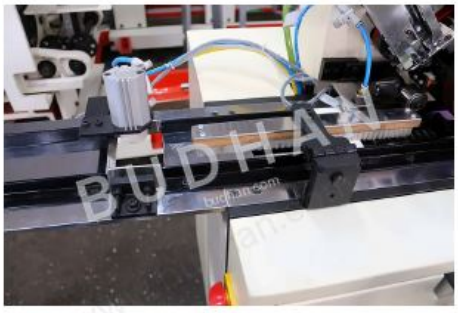
SMC
PNEUMATIC SYSTEM



OUTPUT · TAX-STAMPED PACK



Stamping head



Pack conveyor



Electrical cabinet

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BUDHAN TAX STAMPER

Every pack, stamped right.

The **Budhan Tax Stamper** is a versatile, high-performance machine for precise and efficient tax stamping in cigarette packaging lines. At up to **160 packs per minute** it integrates seamlessly between the **Budhan Packer** and **Budhan Wrapper**, streamlining the entire packing process.

01 **From packer**
Packs arrive by conveyor from the Budhan Packer

02 **Tax stamping**
Stamp applied to every pack

03 **To wrapper**
Linked conveyor to the Budhan Wrapper

RESULT
Stamped pack
Ready for wrapping
100–160 packs / min



FEATURES

Built into your line.

Advanced Delta PLC and HMI touchscreen make the machine easy to operate.

- 100–160 cigarette packs per minute
- Conveyor link-up with packer and wrapper
- Manual feeding hopper
- SMC pneumatic system
- Brand-new build, made in Hyderabad, India

SPECIFICATIONS

MACHINE	
Speed	160 packs/min
Before	Budhan Packer
After	Budhan Wrapper
Conveyor link-up	Yes
Manual feeding hopper	Yes
Collation unit on exit	No
PLC	Delta
Display	HMI with touch screen
Pneumatic system	SMC pneumatics
Compressed air	35 m^3/h · 8 mm pipe
Vacuum	35 m^3/h · 10 mm pipe

ELECTRICAL & SERVICES	
Nominal voltage	380–440 V (phase to phase)
Voltage tolerance	5%
Frequency	50 Hz / 60 Hz
Frequency tolerance	±1% (IEC 204-1)
Power consumption	2.8 kW / 3.5 kVA
Connected load	5 A
Supply cable	2.5 sq mm, 5-core
Control voltage	24 V DC
Phase to neutral	230 V AC
Neutral wire	Yes
Earthing flat	5 mm

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CELLOPHANE WRAPPING MACHINE

Wrapper 300

Budhan Wrapex 300

Smooth, flawless BOPP wrapping

300
PACKS PER MINUTE (MAX.)

250
PACKS PER MINUTE IN PRODUCTION

DELTA
PLC WITH HMI TOUCH DISPLAY



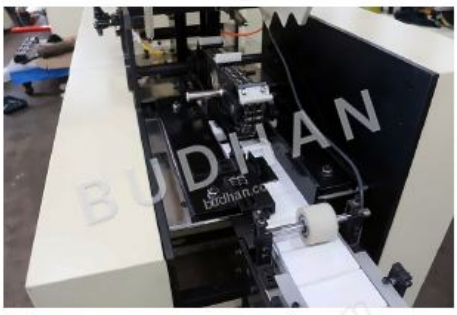
OUTPUT · WRAPPED PACK



Film unit with Delta HMI



Film feed rollers



Pack infeed

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BUDHAN WRAPPER 300 · WRAPEX

A proven workhorse.

The **Budhan Wrapex 300** delivers up to **300 cigarette packs per minute**. Designed specifically for the cellophane wrapping of cigarette packs, its superior design exceeds expectations for quality, operability and efficiency, producing packaging that is smooth, flawless and beautiful.

01 **Pack infeed**
Linked conveyor from the Budhan Packer

02 **BOPP wrapping**
High-shrink BOPP film with TOR (tear-off ribbon)

03 **Sealing**
Side and end sealing

RESULT
Wrapped pack
To the Budhan Boxer
Up to 300 / min



FEATURES

Smooth, flawless, beautiful.

Runs any good brand of high-shrink BOPP film and TOR (tear-off ribbon).

- 180–300 cigarette packs per minute
- High-shrink BOPP film, 20 / 22 microns
- TOR (tear-off ribbon) on every pack
- Delta PLC with HMI, SMC pneumatics
- Brand-new build, made in Hyderabad, India

SPECIFICATIONS

MACHINE	
Maximum speed	300 packs/min
Running speed	180–250 packs/min
Before	Budhan Packer
After	Budhan Boxer
Conveyor link-up	Yes
Manual feeding hopper	Yes
Collation unit on exit	No
PLC	Delta
Display	HMI with touch screen
Pneumatic system	SMC pneumatics
Compressed air	20 m^3/h

BOPP FILM & TOR	
BOPP type	High shrink
BOPP thickness	20 / 22 microns
Tensile strength	MD 161, TD 274 MPa
BOPP front overlap	8 mm
BOPP side overlap	8 mm
BOPP sealing side	Left
Side seal position	12 mm
Bobbin diameter	340 mm ext. / 76 mm int.
TOR position	25 mm
TOR	Tear-off ribbon
Film / TOR brands	Any good brand

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CARTON BOXING MACHINE

Boxer

Budhan Boxer

Fast, simple cartoning

25
CARTONS PER MINUTE (MAX.)

18–22
CARTONS PER MIN IN LINE

DELTA
PLC WITH HMI TOUCH DISPLAY



OUTPUT · SEALED CARTON



Budhan Boxer



Packet transfer



Delta HMI control

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BUDHAN BOXER

Built to last. Fast to pack.

Our cigarette boxing machines are built from durable materials for a long working life. Powered by intelligent, automated technology, the **Budhan Boxer** is simple to operate and packs faster: it transfers the packets, forms the carton, then gums and seals both carton ends.

01 **Packet transfer**
Packets from the Budhan Wrapper

02 **Carton forming**
Carton formed around the packets

03 **Gumming**
Gum applied, both carton ends sealed

RESULT
Sealed carton
To the Over-Wrapper
18–25 cartons / min



FEATURES

Faster, simpler cartoning.

Lockable supply inputs and a link-up conveyor for in-line production.

- 18–25 cartons per minute
- Carton forming, gumming and end sealing
- Gum adhesive, 220 g/m² board
- Delta PLC with HMI, SMC pneumatics
- Brand-new build, made in Hyderabad, India

SPECIFICATIONS

MACHINE	
Maximum speed	25 cartons/min
Working speed	18–22 cartons/min (in line)
Before	Budhan Wrapper
After	Budhan Over-Wrapper
Link-up conveyor	Yes
Manual feeding	No
PLC	Delta (standard)
Display	HMI with touch screen
Pneumatic system	SMC pneumatics

CARTON & ELECTRICAL	
Lockable supply inputs	Yes
Board weight	220 g/m²
Board thickness	0.30–0.35 mm
Adhesive type	Gum
Brands	Any good brand
Nominal voltage	440 V, 3-phase
Voltage tolerance	5%
Frequency	50 Hz, ±1% (IEC 204-1)
Connected load	2.5 kW

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BUDHAN ENGINEERINGS PVT. LTD.

MANUFACTURERS & EXPORTERS OF TOBACCO MACHINERY · SINCE 1982



CARTON OVER-WRAPPING MACHINE

Over-Wrapper

Budhan Over-Wrapper

Cartons wrapped flawlessly and smoothly

30
CARTONS PER MINUTE (MAX.)

25
CARTONS PER MIN IN LINE

DELTA
PLC WITH HMI TOUCH DISPLAY



OUTPUT · WRAPPED CARTON



Carton outfeed



Shrink film feed



Side view

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BUDHAN OVER-WRAPPER

The finishing touch.

The **Budhan Over-Wrapper** wraps **18 to 30 cartons per minute**, meeting medium to high production requirements efficiently. It wraps cartons flawlessly and smoothly, and is equipped with **Delta PLC** controls to simplify operation.

01 **Carton infeed**
Link-up conveyor from the Budhan Boxer

02 **Film wrapping**
Shrink BOPP film, 22–24 microns

03 **Sealing**
Bottom and side overlaps sealed

RESULT
Wrapped carton
Ready for shipping
Up to 30 / min



FEATURES

Cartons, wrapped flawlessly.

Meets medium to high production requirements efficiently.

- 18–30 cartons per minute
- Shrink BOPP film, 22–24 microns
- Linked to the Budhan Boxer
- Delta PLC with HMI, SMC pneumatics
- Brand-new build, made in Hyderabad, India

SPECIFICATIONS

MACHINE	
Maximum speed	30 cartons/min
Running speed	25 cartons/min (in line)
Before	Budhan Boxer
Link-up conveyor	Yes
Manual feeding hopper	No
Collation unit on exit	No
PLC	Delta (standard)
Display	HMI touch screen
Pneumatic system	SMC pneumatics

CARTON & FILM	
Carton size (H × W × L)	48 × 89 × 282 mm
BOPP film type	Shrink
BOPP film thickness	22–24 microns
Bottom overlap	28 mm
Side overlap	16 mm
TOR position	70 mm
Bobbin bore	3" / 76 mm

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ADDITIONAL PRODUCTS

Everything around your line.

Beyond the main making and packing line, Budhan builds the machines that complete a factory: alternative pack formats, premium over-wrapping and tobacco recovery.



PAPER PARCELLER

Paper Bundler

Packs cigarettes into neatly wrapped paper bundles (parcels), for markets where cigarettes are sold in paper bundles.

- Paper bundle / parcel packing
- Neat, uniform paper bundles
- Brand-new build, made in Hyderabad



FILM OVER-WRAPPING

Front Sealing Over-Wrapper

Over-wraps with film and a clean front seal, giving a tight, premium finish that protects the product and presents the brand.

- Film over-wrapping with front seal
- Neat, tight, premium finish
- Brand-new build, made in Hyderabad



TOBACCO RECOVERY

Tobacco Reclaimer

Separates paper from tobacco in rejected cigarettes so the tobacco can go back into production, cutting waste and raw-material cost.

- Recovers tobacco from rejected cigarettes
- Separates paper and tobacco
- Brand-new build, made in Hyderabad

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BUDHAN ENGINEERINGS PVT. LTD.

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SPARE PARTS · ALL BUDHAN MACHINES

Genuine spares for every machine in our range.

Every Budhan machine is supported with precision-machined genuine spare parts, made in our own works in Hyderabad to the original drawings, so your line keeps running at full speed for its whole life.

M5000 · M2500 · MK8D · Filter attachments · HLP2 Packer · Super Pack · Tax Stamper · Wrapper 300 · Boxer · Over-Wrapper · Paper Bundler · Front Sealing Over-Wrapper · Tobacco Reclaimer

SHOWN · M2500 CIGARETTE MAKER PARTS



Pencil pastry assembly



Kicker gear box



Magnet assembly



Ledger carrier assembly



Fine drum spigot



Coarse drum spigot



Toggle assembly



Infeed drum



Cigarette grading drum



Plug cutting drum



Rolling drum sleeve



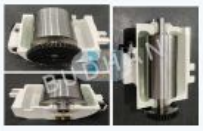
Rolling drum



Hopper drum



Tipping drum



Gum pot assembly



Gum roller



Plain roller



Cigarette intermediate drum roller



Knife carrier



Rolling block



Levelling roller



Garniture assembly



Screw conveyor assembly



3K cut-off gear box

Need a part? Send the part name or a photo on WhatsApp.

Genuine parts for all Budhan machines, shipped worldwide.

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CONTACT DETAILS

Talk to us directly.

Reach our directors on WhatsApp, phone or email.

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Since 1982 · Made in India

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MADE IN INDIA

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HYDERABAD, INDIA · SHIPPING WORLDWIDE

TRUSTED IN 35+ COUNTRIES

Let's build your line.

From a single machine to a complete making and packing line, engineered and supported from Hyderabad, India.

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Complete line

Maker to over-wrapper, one supplier

Since 1982

40+ years of cigarette machinery engineering

In-house design

Super Pack, I-mark cutting and more, designed by Budhan

Genuine spares

Spare parts for every machine in our range

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See machines running

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