

JMD ENGINEERING ENTERPRISES

JMD ENGINEERING ENTERPRISES gives a complete solution for your products as below:

- A) BATCH CODING
- B) UV COATING
- C) LABELING
- D) COUNTING
- E) BARCODE SCANNING & PRINTING
- F) TTO & TIJ PRINTING APPLICATION
- G) ALL OTHER FRICTION FEEDER/STACKER APPLICATION.

ALL BELOW APPLICATION CAN BE DONE

Leaflets - insertion, dispensing Gift cards, Credit cards, Phone cards, Financial statements, Pharmaceutical inserts Die-cut specialty pieces Slide charts Pouches Zipper bags Zipper pouches Membership/loyalty cards CD's, DVD's Envelopes, Pamphlets, Advertising pieces Photo album pages Photographic paper Magazines Stationary Booklets Folded maps Multipage invoices which are used in most of the pharmacies, dairy industries, food processing industries, & printing application industries

If you need a demo please send your product sample (each of 50 no's or more) to our below address

Just check out "JMD Friction Feeder" in YouTube search bar
You will find all product demo videos

OUR ESTEEMED CUSTOMERS :



JMD ENGINEERING ENTERPRISES

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QUALITY

INNOVATION

INSPIRE

Boost your Business with Lightning Fast Friction Feeder



Friction Feeder
(JMD FF 450
Universal)



JMD Engineering Enterprises has started in the year 2017 with the aim to provide services & solutions in making Special Purpose Machines (SPM's) with our good Experience in different fields like Auto body manufacturing, Design & Development Consultants, Product Development, manufacturing and fabrication works both MS & SS materials etc.,

JMD Engineering Enterprises is very passionate engineering company here we like to challenge our own ability to create new technologies and methods which will help our customer to have a best machine at a very reasonable price. This drives us in providing the best possible quality in (design, material, fabrication & surface finish) which will win the customer heart and this is the only way to expand our business and increasing number of customers

By keeping this as guide line we always think quality in mind and we always start our design process in such a way, were we meet all customer needs and lay plan properly in position in every stage of the projects to bring out the best reliable, functional & long lasting product to our customers.

Once we achieve a required design then we will put the same to CNC Laser Cutting on selected material, than as per the cad drawings the blanks are cut and then we do edge treatment before bending to remove the sharp edges formed due to laser cutting machine.

Then the material is moved to CNC bending Machine, here as per bending drawing & the parts are formed (we mostly use sheets thickness 1.6, 2, 3.15 & 5 and above) and ready for further process or some times directly to the assembly of the machine.

The above process itself is a self explanatory. We do the same for even a small machine or a small part we strictly follow the above protocol.

JMD Engineering Enterprises

We have done a lot of R&D into the machine and developed a brand new design, Which is very much efficient and can run at higher speeds to meet higher production requirements

Let our customer use any different shapes and sizes of pouches, labels, mono cartons, leads PP bags, paper bags, paper envelop of different thicknesses etc. but still our friction feeder will keep rolling out

We have given many attachments in our machine which enable our customer to feed almost any thing into the feeder.



FRICION FEEDER (JMD FF 450 Universal)

TECHNICAL SPECIFICATIONS FOR FEEDER

MODEL OF THE FEEDER	JMD FF 450 v7
LENGTH OF THE SYSTEM	1.8MRTS.
INPUT HEIGHT OF THE FEEDER	900MM ±40MM.
OUT PUT HEIGHT OF THE FEEDER	900MM±40MM.
EFFECTIVE WIDHT OF THE FEEDER	450 MM.
CONVEYOR BELT	PVC BLACK TOP WITH FABRIC BOTTOM.
FEEDER BELT TYPE	SILICON COATED FABRIC BOTTOM 20 MM WIDTH.
SPEED OF THE SYSTEM	FEEDER 43 METER/MIN & CONVEYOR SPEED IS 86 METERS/MIN
BEARINGS	NTN MAKE/EQUIVALENT
MOUNTING STRUCTURE	FORMED MS SHEET OF 2MM, 3MM & 5 MM THICK SHEET
FRAMES	WITH INTEGRATED SUPER STRUCTURE FOR EXCELLENT STRENGTH OF THE FEEDER
FINISHING	POWDER COATING.
DRIVE	BOX 40 OR 50 MOTOVARIO GEAR/ EQUIVALENT 0.5 HP MOTOR OF SINGLE PHASE SUPPLY
ELECTRICAL	SIDE MOUNTED CONTROL PANEL WITH IN FEEDER BODY WHICH ENABLE TO USE ALL THE FUNCTION OF THE FEEDER SAFETY SYSTEM (INC VFD OF DELTA MAKE)
BOTTOM LEVELERS	POLY MADE M12 STUDS, ADJUSTABLE HEIGHT UP TO 40 +/- MM.
COUNTING SENSOR	MOUNTING OF COUNTING SENSOR AND DISPLAY(OPTIONAL)
PRODUCT SETTING	HORIZONTAL AND VENTRICLE ADJUSTABLE