www.proment.net

Is proud to present its PDF - Proment Digital Feeders line of products: Digital roll feeders ranged from 1.5" (38mm) to 12" (300mm)

Proment specializes in the manufacturing of tooling and equipment for the mass production automated facilities with emphasis on serving the jewelry industry and businesses.

Proment brings to the table over 40 years of experience in the production of tools, dies, and a variety of sophisticated servo hydraulic – pneumatic and mechanical presses, material feeders, quality gauges and finished product handling equipment

Proment experience allows us to develop, design and very quickly deliver any digital feeder tailored to your requirements for material thickness, width and feeding force.

Proment engineering department will always offer you the most advanced technologically innovative design, and <u>cost effective</u> state of the art equipment.





Proment Digital Feeder main advantages on pneumatic feeder plus 12 good reasons to have it now in your production shop:

- Easy to operate, just click in the required pitch on the digital screen.
- Standard electric supply with no need for large compressed air supply.
- Very quite operation with almost zero noise emission
- Fine tuning available online to compensate for feed slip loses.
- Feeding speeds are easily controlled from 1mm/min to 35 meters/min.
- No limitation on feed material length makes it most economical in price.
- Built –in finished parts counter can stop the press at the set-up quantity.
 Maintenance free no preventative maintenance is needed.
- Flexible activating / operating possibilities tailored to your shop needs.
- Simple push-pull work condition change over.
- Easy to install and integrate to existing equipment.
- Unified feed rated most suitable for thin metal strips of 0.05mm and up.

<u>PDF - Mechanical Integration</u> <u>Dimensions Feeders on-shelf</u>

- PDF 1.5 Up to 1.5 Inch (38 mm) strip width
- PDF 3 Up to 3.0 Inch (76 mm) strip width
- **PDF 4** Up to 4.0 Inch (102 mm) strip width

PDF	Α	В	С	D	h	Н
1.5	25.0	54.0	168.45	30.0	74.0	120.0
3	50.0	50.0	207.00	30.0	74.0	120.0
4	76.2	76.2	344.00	45.0	112.5	180.5

We take your manufacturing challenge and turn it to a working solution.

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