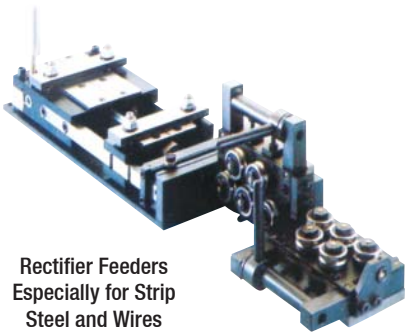


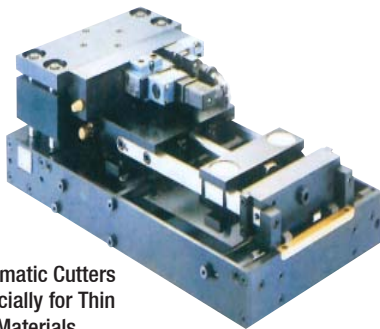
The Most Suitable and High Precision Feeder Types



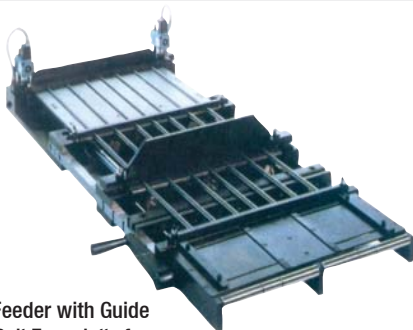
Rectifier Feeders
Especially for Narrow Materials



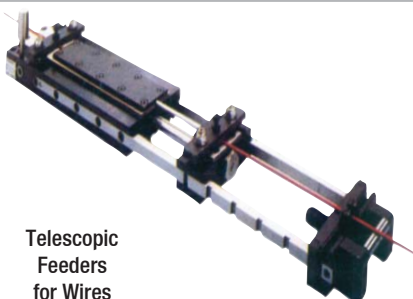
Rectifier Feeders
Especially for Strip Steel and Wires



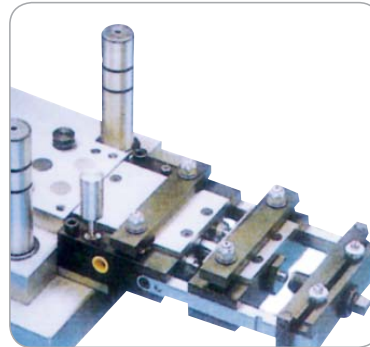
Pneumatic Cutters
Especially for Thin Materials



Feeder with Guide Rail
Especially for Extra Thin Materials



Telescopic Feeders
for Wires



Pneumatic Feeder

High precision, rapid & efficient types

Since they have been made in modular system, it is quite easy to obtain different dimensions.

Normal type feeders are convenient especially for small materials, they can be mounted directly on the die / tool. Vertical motion of upper die gives command to the feeder; hence their mounting is so easy.

Heavy duty type feeders are very strong, they have three pulling cylinders. Major Structural Features; the quality of used material, all surfaces exposed to impacts or friction are hardened and solid chrome coated.

Valves and pistons are stainless steel in order to not to affect airborne water, cylinder liners are made from solid bronze.

Feeding Accuracy; powerful front and rear airbags ensure to work in 0.02mm accuracy. In very powerful feeders, there are 5 airbags at rear and 4 airbags at the front, hardness of airbags can be adjusted. Wide field sliding – bearing plates; Making bearing privately is possible for feeding of special profiles. Polyamide or especially hardened plates are applied for magnetic or high precision materials. Input Roller; friction on material can be decreased by inserting roller to feeder input. Slide Bearings; hardened and ground bearings are used at our feeders. Feed length setting is so easy, you can use slots at side edges in different stages.

Standard Accessories: O-Ring kit

Optional Accessories:

- * Remote control with electro valve (instead of standard mechanic valve)
- * Spring clamp (for pilot release)
- * Transparent top case (to avoid accidents)
- * Programmed counter to repeat feed length
- * Conditioner unit and hose systems to filter pressured air and to lubricate



Code: "A - B - C" Series

with Valve (normal types)

| Series | Order Code | Max. Material Width | Feed Length | Max. Material Thickness |
|----------|------------|---------------------|-------------|-------------------------|
| A Series | A50 | 50 mm | 0 ~ 50 | 0 ~ 1.90 |
| | A100 | | 0 ~ 100 | 0 ~ 1.80 |
| | A150 | | 0 ~ 150 | 0 ~ 1.50 |
| | A200 | | 0 ~ 200 | 0 ~ 1.30 |
| | A250 | | 0 ~ 250 | 0 ~ 1.10 |
| B Series | B50 | 75 mm | 0 ~ 50 | 0 ~ 1.80 |
| | B100 | | 0 ~ 100 | 0 ~ 1.70 |
| | B150 | | 0 ~ 150 | 0 ~ 1.60 |
| | B200 | | 0 ~ 200 | 0 ~ 1.20 |
| | B250 | | 0 ~ 250 | 0 ~ 1.10 |
| C Series | C50 | 100 mm | 0 ~ 50 | 0 ~ 1.70 |
| | C100 | | 0 ~ 100 | 0 ~ 1.50 |
| | C150 | | 0 ~ 150 | 0 ~ 1.40 |
| | C200 | | 0 ~ 200 | 0 ~ 1.30 |
| | C250 | | 0 ~ 250 | 0 ~ 1.20 |

with Valve (heavy duty types)

| Order Code | Max. Material Width | Feed Length | Max. Material Thickness |
|------------|---------------------|-------------|-------------------------|
| P1 | 0 ~ 155 | 1.00 | 0 ~ 3.8 |
| P2 | 0 ~ 155 | 2.00 | 0 ~ 3.5 |
| P3 | 0 ~ 155 | 3.00 | 0 ~ 3.0 |
| S1 | 0 ~ 205 | 1.00 | 0 ~ 3.0 |
| S2 | 0 ~ 205 | 2.00 | 0 ~ 3.0 |
| S3 | 0 ~ 205 | 3.00 | 0 ~ 3.0 |
| Z1 | 0 ~ 305 | 1.00 | 0 ~ 3.0 |
| Z2 | 0 ~ 305 | 2.00 | 0 ~ 3.0 |
| Z3 | 0 ~ 305 | 3.00 | 0 ~ 2.5 |