High Performance Nut Feeder







- High performance and accuracy in resistance welding.
- Up to 30 nuts per minute.
- Single or dual feeding.
- Top cover for low noise and high protection.

Nut Types:

- **7/16**
- M5 to M12
- Other types on request

Nut Shapes

- Square
- Round
- Hexagonal
- With or without washer

Options:

- "T" shape
- Rectangular
- Diamond shaped
- Hexagonal with washer
- Double square
- Rounded with washer

| Technical Data | Single Feed | Dual Feed |
|--|------------------------------|-----------------------|
| Feeding capacity | 26 - 30 nuts per minute | 24-30 nuts per minute |
| Cycle time | 2 seconds | 2 + 2 seconds |
| Hopper capacity | 10 litres | |
| Feeding head stroke | 156 mm (205mm under request) | |
| Nut impeler / selector | Pneumatic | |
| Nut transport (to feeding rod/ centering device) | Pneumatic / Magnetic | |
| Noise level | 72 dB | |
| External dimensions (H x W x L) | 1400 x 507 x 560 mm | |
| Weigh (Without feeding head / feeding head) | 144 Kg / 8,5 Kg | 149 Kg / 8,5 Kg x 2 |
| Feeding head length / interconnection | 750 mm / 3 m | |
| Feeding head placement angle | 15° to 80° | |
| Standard programmable relay | Allan Bradley | |

Poguest inlets

| Request illiets | |
|-------------------------------|--------------------------------------|
| Power supply | 400 VAC / 110 VAC * specify on order |
| Operating power / Consumption | 0-24VG / 0,5A |
| Emergency power / Consumption | 0-24VPEM / 1A |
| Air pressure | 6 bar - 1/4" |
| Frequency | 50 Hz |



Pneumatic unit with filter and self-governing relay.









