



# DENGENSHA EUROPE

RESISTANCE WELDING • AUTOMATIC NUT & BOLT FEEDERS

- Not available
- Option available at extra cost
- No cost option

Nut Feeder Options.	Rotary Type	Cassette Type	Vibration Type
Twin Independent feeding (not available with thread or colour sensing). Add to simultaneous feeder price.	◦		◦
Nut height foolproofing (mechanical in separator) Only available on single type feeders, dependant on nut shape.			◦
Bulk hopper switch (warning to customer wired direct to customer PLC)	◦	◦	◦
Hard Cover (Extruded Aluminium frame & Plexiglass panels)	◦	◦	◦
A size Cassette	◦	◦	◦
A1 size (H5-H8: Tc15-Tc22: C12-C22	◦	◦	◦
B size Hc14-Hc22	◦	◦	◦
B1 size Bolt Feeder	◦	◦	◦
C size Tc40: T20-T40 & Hc24-Hc33	◦	◦	◦
Rotary type	◦	◦	◦
Nut Sensor in Chute rail B	◦		◦
Siemens S7-224 PLC	◦		◦
Siemens S7-224 PLC with Profibus module	◦		◦
Siemens TD200 program box & text display (Feeder mounted) only with S7 Option	◦		◦
Siemens TD200 program box & text display (Remote mounting) Only with S7 option max 2.5m lead.	◦		◦
Control Panel mounted at Rear (180 degrees)	•	◦	•
Thread detect (not available in conjunction with colour sensor or twin feeding)	◦		◦
Colour sensing (not available in conjunction with thread detection or twin feeding)	◦		◦
Vinyl coating in vibratory bowl (oil countermeasure)	◦	◦	◦
Nut orientation position sensors (2)	◦	◦	◦
Cycle complete switch on feed cylinder (weld start output)	◦	◦	◦