

With our broad experience of EMF feeding systems and design capabilities we developed a Next Generation (NG) Feeder System.

The System includes a Bulk Hopper, Linear Vibrator, Drive Unit & Format Change Parts.

Utilising a Patented Gating System arrangement, the NG Feeder dispenses a single product into a blister under full control and at high speed.

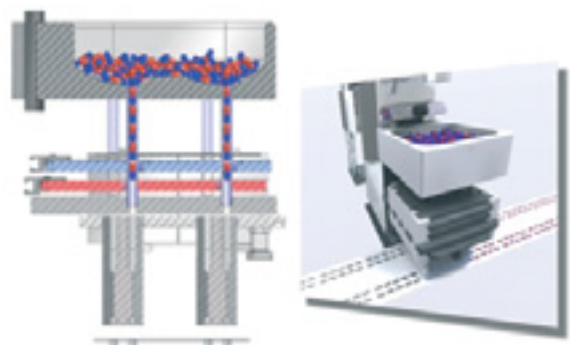
TEG NG Feeding Systems

Continuous NG

Capacity: Max 14 m/min
Format Area: 295 x 450
(along web)

Intermittent NG

Capacity: Max 50 cycles/min
Format Area: 295 x 450
(along web)



NG FEEDER

The NG Feeder can feed not just standard but difficult product types too:

				<p>PRODUCT SHAPES</p> <p>01 Tablet flat</p> <p>02 Tablet bi-convex</p> <p>03 Sphere</p> <p>04 Caplet bi-convex</p> <p>05 Tablet oval bi-convex</p> <p>06 Caplet flat</p> <p>07 Special shape caplet</p> <p>08 Rhombus bi-convex</p> <p>09 Special shape rectangular</p> <p>10 Soft gelatine capsule oblong</p> <p>11 Soft gelatine capsule oval</p> <p>12 Hard gelatine capsule</p> <p>And many more.</p>
				
				

BENEFITS OF THE NG FEEDER

- One model, suitable for all web widths, provides greater flexibility of use between blister lines.
- Small dimensions enable three feeders to operate side by side on a standard length machine for multi-product feeding.
- Needs only plant air and 240v supply.
- Touch screen controls on a pendant controller allows adjustments to be made during operation.
- No need to replace existing gating feeder tooling.
- All tooling secured by pneumatic cylinders – more user friendly, practical and fast.
- Accepts existing EMF change parts and is cGMP compliant /CE marked– no fasteners that can fall off.
- Designed to accommodate double draw tooling which can increase the productivity by up to 100%.

Our Offices

Head Office (Ireland)

T +353 (0)44 933 3680
E info@teg.com

UK Sales Office

T +44 (0)755 442 6010
E rkirby@teg.com

Germany Sales Office

T +49 (0)2236 88 3190
E btheisen@teg.com

France Sales Office

T +33 (0)609 36 30 20
E krguyot@teg.com

Poland Sales Office

T +48 22 404 88 96
E rzdral@techengtool.com

Romania Sales Office

T +40722254263
E mzloteanu@teg.com