

Femto-Lite™ Valve Gate

► Performance big enough for small parts

- No-compromise valve gate solution for molds with tight pitches or inside gating**
- The smallest valve gate with the largest bore, ensuring reduced pressure drop:**
 - 12 mm gate access
 - 6 mm flow channel
- Flange and pin (2.5 mm) designed for strength**
- Removable standard valve gate seals**



A valve gate solution specifically engineered for **medical, **personal care** and **small closures** applications**

Typical applications



Femto-Lite™ Valve Gate

performance big enough for small parts

► SPECIFICATIONS

specifications	
nozzle lengths	97, 127 & 157 mm
gate sizes	0.8 to 1.2 mm
minimum pitch sizes	22 mm
throughputs up to	5 g

SYSTEM OPTIONS

synchro plate actuation option
provides single piston for up to 4
nozzles

- 22 mm pitch
- maintains individual nozzle
temperature control
- pneumatic or hydraulic piston

