

The intelligent

GÜNTHER solution



Industry:	Medical
Part description:	Lid for cardiomy reservoir
Material type:	PC-Lexan 124 R
Articel weight:	169 g
Task:	The parts must be absolutely perfect both optically and dimensionally.
Challenge:	Sprue system without dead zones to prevent any thermal degradation of the material.

The intelligent **GÜNTHER** solution:

Direct gating with valve gate system. Type of activation: pneumatic

Operating pressure: maximum of 4 bars

Nozzle: single valve gate nozzle with the designation 12NET80/L

Material tube dia.: 12 mm. Nozzle length: 80 mm. Needle dia.: 3 mm

Gate dia.: 3.0.