

▶ EASY AND ECONOMICAL SINGLE CAVITY VALVE GATING

Available with Master-Series® nozzles and a variety of valve gating options, the *Accu-Line* Single Nozzle System boasts an industry-best heat profile and optimal gate longevity resulting in better part quality.

KEY FEATURES

- in-line actuator unit is fully integrated within the stationary machine platen. This reduces stack height and required mold backing plate material by up to 67%
- in-line design eliminates mechanical issues with off-center loading
- uses high temperature seals (up to 320° C melt / 90° C mold)
- simplified valve pin maintenance, with a valve-pin anti-rotation option
- shipped fully assembled, reducing installation time and plate drilling
- covered by Mold-Masters industry leading warranty



TYPICAL APPLICATIONS



GENERAL



AUTOMOTIVE

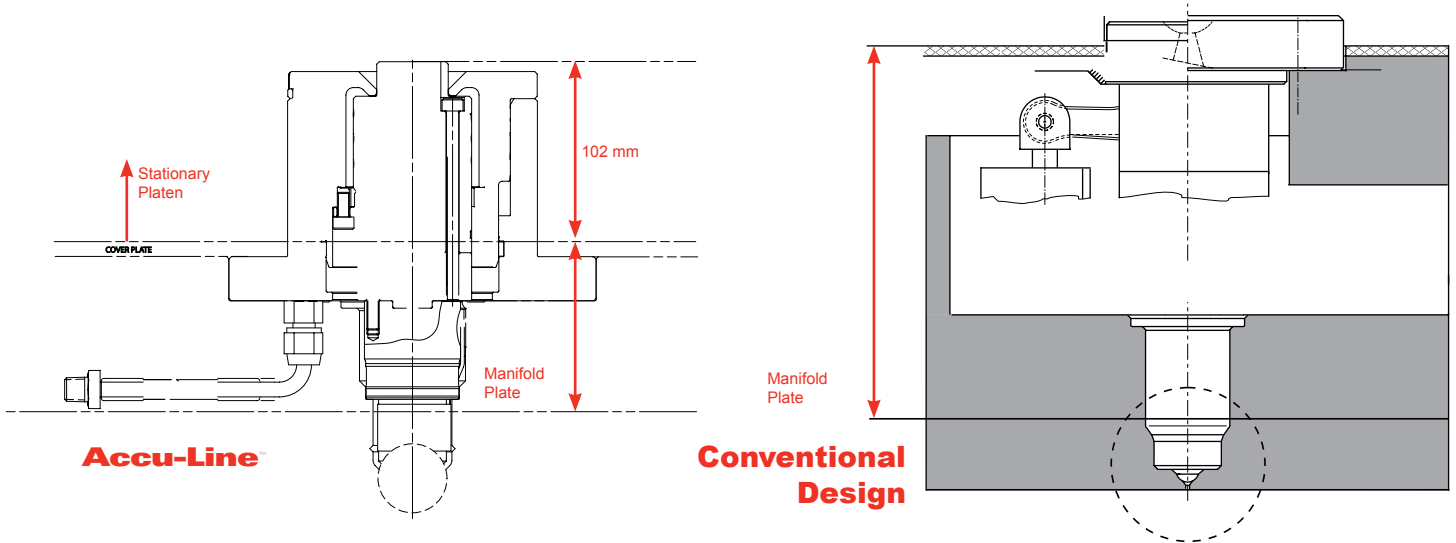


PACKAGING



TECHNICAL

▶ UP TO 67% STACK-HEIGHT REDUCTION



SPECIFICATIONS:

	CENTI	DECI	HECTO
Pin Size (diameter)	3 mm	5 mm	8 mm
Runner Size (mm)	8 mm	11 mm	16 mm
Stroke (mm)	10 mm	10 mm	20 mm
Actuating method	Air / Oil	Air / Oil	Air / Oil

- can be adapted for Pico with an adapter plate

FINISHING OPTIONS

A	Accu-Line with unfinished Valve Pin
B	Accu-Line with finished Valve Pin
C	Accu-Line with unfinished Water Cooled Gate Insert
D	Accu-Line with finished Water Cooled Gate Insert

Pin Actuation

Hydraulic	up to 750 psi
Pneumatic	up to 750 psi

