

HIGH PERFORMANCE SYSTEMS

The Next Level of Side Gating Performance

***pro* EDGE VG**

Side Valve Gate System



Unique ease of maintenance

All wear parts (valve pin, valve pin guide, valve pin seal) can be replaced as a single assembly.



Process reliability with maximum gate quality

Direct side gating combined with valve gate perfection.
For processing of standard materials (polyolefins) and soft materials (TPE).
High-precision and perfectly synchronous valve pin actuation by latest generation linear servo motor.



Extended gating options

Gating possible on even the smallest side surfaces.



Compact mould design and simple mould assembly

Space-saving drive mechanism enables a very low mould height. Mould inserts do not have to be split for the installation of the nozzle, resulting in greater mould stability and simplified cooling.



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