

Press Release

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Floating Disconnects for Floating Inserts
The basis for standardization in mold making

More and more frequently mold inserts are not exactly fitted but installed floating with a generous tolerance.

The advantages of such a concept are obvious and versatile.

The exchange or replacement of mold inserts becomes significantly simpler because the quality criteria for the mold maker are much lower.

Especially in a global environment this is the condition for a standardization of mold components.

For such mounting conditions, PRIAMUS has developed a new disconnect system which automatically compensates the lateral displacement of the insert. In other words, in the event the mold insert is not guided due to the high tolerance, the floating disconnect makes sure that a safe plug connection is guaranteed.

The floating disconnects are available for cavity pressure and cavity temperature sensors.

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