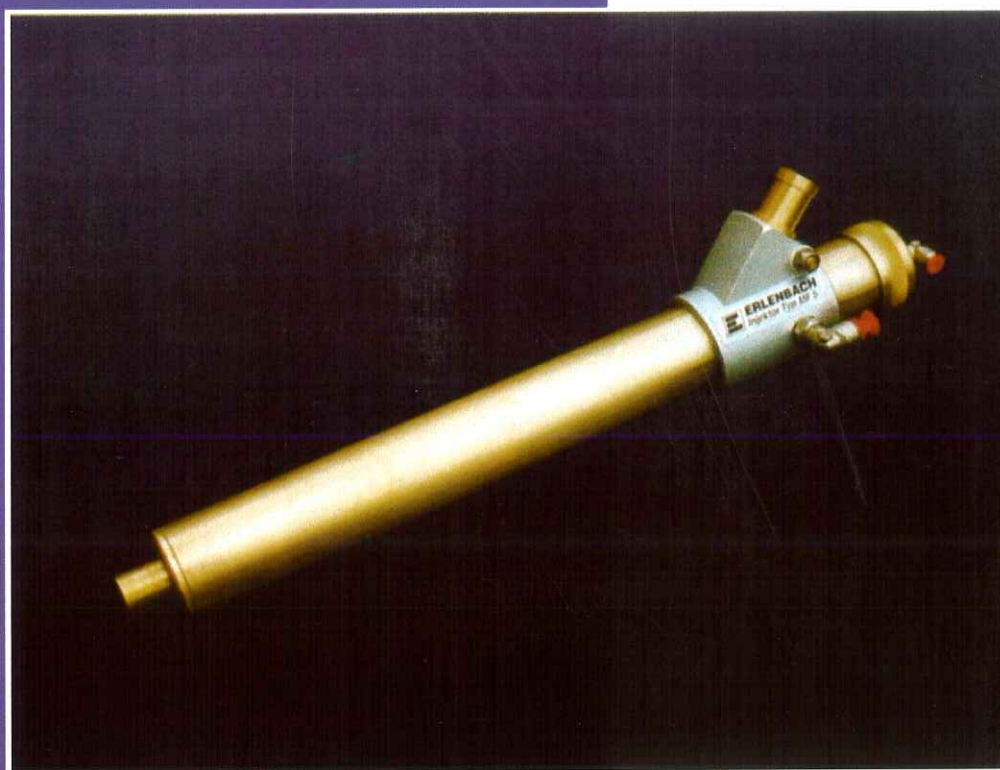


INJECTOR



MULTIPLE FUNCTION INJECTOR TYPE MF5

The ERLENBACH multiple function injector type MF 5 is especially designed for an efficient manufacturing of EPP, EPE and EPS foams.

The new construction of the injector keeps the material in a compressed condition given by the pressure filler. Therefore you have the advantage to avoid production problems caused by material expansion and material segregation in the injector.

The multiple function injector MF 5 offers the following advantages

- Due to the new technology of back-blow, block-up of injector and fill hose is avoided.
- Suction of injector is excellent as well.
- Due to the use of a glydring/O-ring combination, durability of injector is extremely high.
- Compared with conventional EPP injectors, our multiple function injector convinces with its extreme short length.
- Injector type MF 5 is available in different lengths and detail solutions.

Injector Type MF 5 A

Injector with integrated ejector function.



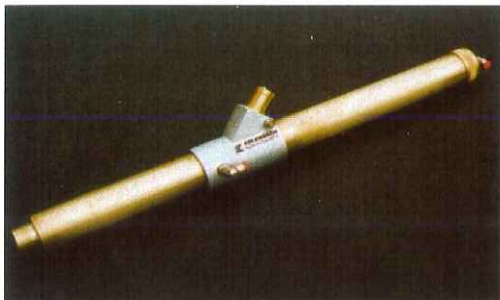
Injector Type MF 5 V

With non-rotating piston for individual adaptation of mouth piece and closing piston to mould contour.



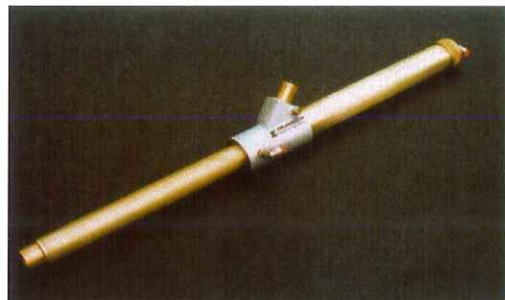
Injector Type MF 5

With 20 mm feed channel for efficient processing of recycled and large-grained materials.



Injektor Typ MF 5

With 20 mm feed channel for efficient processing of recycled and large-grained materials, even diameter of outer tube is only 40 mm.



Injector Type MF 5

With 12 mm feed channel, diameter of outer tube is only 40 mm.



Injector Type MF 5

With 8 mm feed channel, diameter of outer tube is only 28 mm.



- Subject to technical changes -