



Syringe forming
machines

FS 16

FS 32

Syringe forming machine FS 32 with automatic tube feeder

PRINT

Vertical 32/12/12-heads indexing motion machine for the production of syringe barrels from glass tube

Technical data

■ Operating range

Working range of chucks: \varnothing 6 - 22 mm
other working ranges on request

Length of finished syringe barrel:
max. 115 mm total length
higher total length on request

For the production of tubular glass syringe barrels with all main types of tips, such as luer type or cylindrical type

■ Output

Up to 3.600 pieces per hour depending on the diameter of the glass, the form and the quality of the glass

■ Dimensions and weight

Length:	3.700 mm
Width:	2.300 mm
Height with tube feeder:	3.350 mm
Weight:	5.000 kg

■ Consumption

Consumption values for gas, air, oxygen and hydrogen depend on the glass tube and the type of gas used. Detailed information will be supplied on request.

■ Automatic tube feeder

Magazine above the chucks with a total storage capacity of 32 glass tubes.
Alternative: 2 tube feeders RZ with magazine

■ Features

Capable of producing a complete syringe body of high precision including luer tip, finger grip and bypass.

Automatic tube feeder

■ Option

Version for production of cartridges

Further details on request.