



Syringe forming
machines

FS 16 FS 32

Syringe forming machine FS 16 with automatic tube feeder

PRINT

Vertical 16/12-heads indexing motion machine for the production of syringe barrels from glass tube

Technische Daten

■ Operating range

Working range of chucks: Ø 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 staked needle type

■ Output

Up to 2.400 pieces per hour depending on the machine configuration and the diameter of the glass

■ Dimensions and weight

Length:	1.900 mm
Width:	1.635 mm
Height with tube feeder:	3.550 mm
Weight:	1.800 kg

■ Consumption

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

■ Features

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

Automatic tube feeder with magazine

■ Option

High-Speed Index Drive HSI
Laser thermal shock cutting
Version for production of cartridges

Further details on request