



SPIN FLANGER SFV 600



GERMANN+FREI AG

HIGH PRECISION MACHINES FOR CAN MANUFACTURING

SPIN FLANGER SFV 600



This machine is working according to the spin flanging principle which is well proven in the can making industry and can be used for flanging welded can bodies for food, beverage or aerosols. It has especially been built for the use with very thin double reduced tinplate in DR 8 quality. The machine has 6 heads, and its vertical design allows the installation of a straight-lined and inexpensive conveyor through necker, flanger and beader.

Its essential characteristics are the consistently precise manufactured container, the compact design, the very smooth running without vibrations and the simple handling. For further information please see the technical details.





Planning and designing by modern CAD technology.



PLC controlled production units for high precision tool manufacturing.



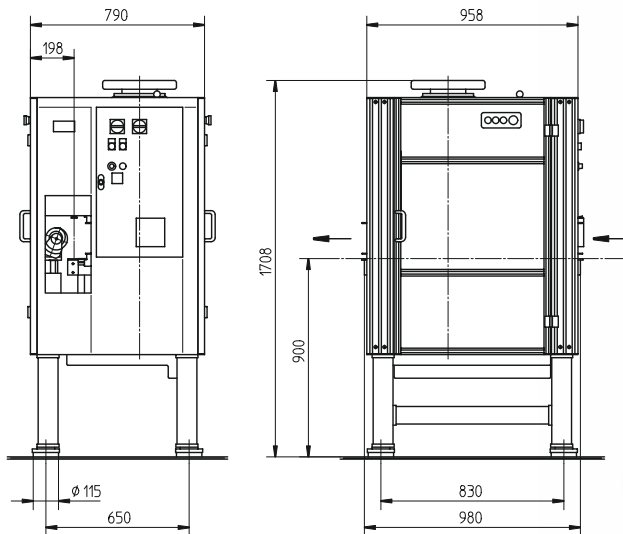
Control panel SFV 600.

TECHNICAL DETAILS SFV 600

- high flexibility thanks to short change-over times for diameter and height
- excellent accessibility
- central oil lubrication system
- high flexibility and space saving setup thanks to electronic synchronisation
- electronic control of machine functions
- electronic speed regulation
- declaration of CE-conformity for machine and control

STATE OF THE ART DESIGN

**TO INSURE HIGH
PRECISION MANUFACTURING**



TECHNICAL DATA		SFV 600
diameter range	mm	45–108
cut body height range	mm	40–215
other heights on request		
capacity per minute	Dosen	150–600
alternatively	Dosen	150–750
connected load	kW	3

subject to alterations

GERMANN+FREI AG
ADVANCED TECHNOLOGY

WITH NEW IDEAS TO INSURE SUCCESS

**NEW COMBINATION POSSIBILITIES OF
PRODUCTION UNITS MOST SUITABLE FOR
CUSTOMER'S REQUIREMENT**



*High flexibility and space
saving setup thanks to electronic
synchronisation.*



*Combined
Spin Flanger/Beader
SBV 400.*



*Aerosol can line for
up to 750 cpm.*



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