

TECHNICAL SPECIFICATIONS

CNC HOT RADIAL FORGING MACHINE GFM SX-13

Machine comes with New CNC Control SIEMENS SIMATIC

Technical data

New in 1974 / 2022

Machine number:	1276
No. of Hammers:	4
Forging force:	640 Ton (160x4)
Largest initial material dimensions:	Ø 130 mm
Smallest dimensions forged:	Ø 25 mm
Diameter setting range:	90 mm
Hammer stroke / min:	620/min
Max. forging length:	6000 mm
Grip DIA of manipulator:	130 mm DIA
Manipulator A max. displacement:	7000 mm
Manipulator B max. displacement:	7500 mm
Total connected power:	300 kW 380 V, 50 Hz

Machine dimensions:

Forging height over floor:	615 mm
Total height pf the machinr over floor:	1665 mm
Total machine lenght:	32670 mm
Total foundation lenght:	33400 mm
Total machine width (without auxliary equipments: approx	3885 mm
Total foundation width:	16000 mm
Total weight of the machine:	84.000 Kg