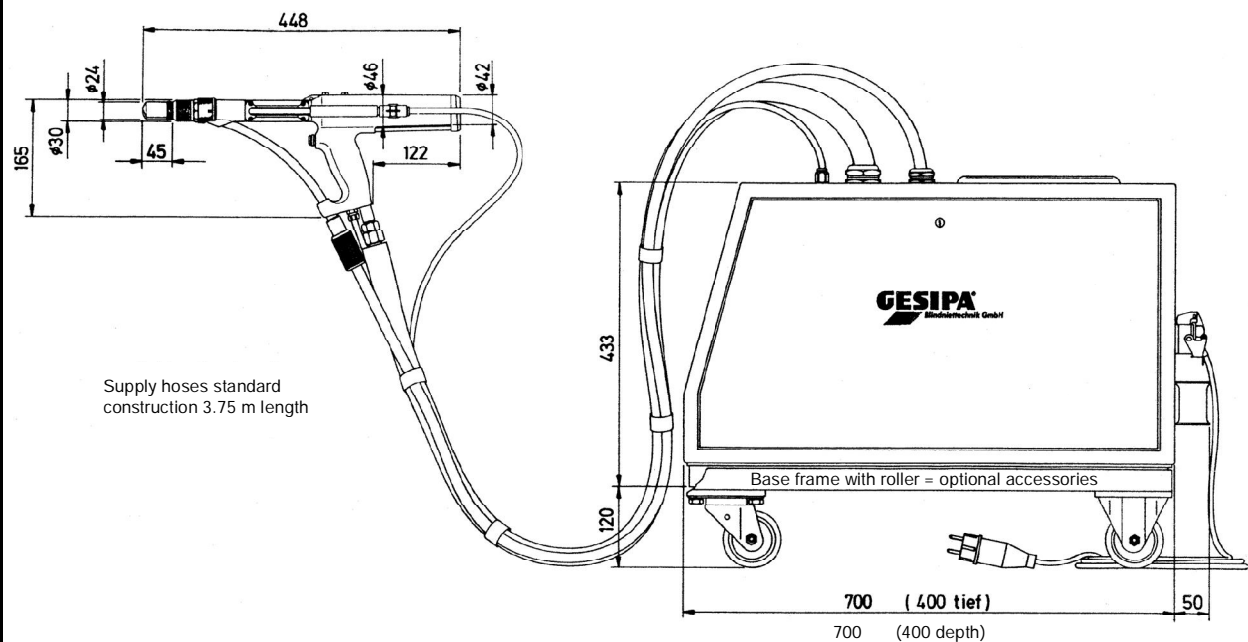


1. Dimensions and technical information



Supply hoses standard construction 3.75 m length

Technical information

1.1. Console unit

Weight 100 kg
 Volume spent mandrel container ca. 1.800-5.500 pieces (3,5 l)

Electricity

Nominal voltage 230 V ~ 50 Hz
 Nominal current < 2,5 A
 Protection IP 54

Pneumatics

Supply pressure < 10 bar
 Working pressure 6-7 bar
 Air consumption - setting 15 NL
 Air consumption - vacuum absorption system for spent mandrels (VAS) 340 NL/min.
 Compressed air supply ½" (12,5mm) max. length 5 m
 Transport hose for spent mandrels; length 3,75 m outer-Ø 8mm/inner-Ø 5mm
 Pressure transmitter pneumatic / hydraulic

Hydraulics

Hydraulic oil ISO-VG 46 1,2 L
 (e.g. Shell Hydrol HV 46 or comparable products)
 Viscosity, kinematic at 40°C (DIN 51562) 47 mm²/s
 without silicone ingredients

Ambient temperature

10 - 40°C

1.2 Pistol

Weight ca. 2,5 kg
 Setting stroke 16-20 mm
 Setting force 11770 N
 Length hose unit (standard) 3,75 m
 Operating cycle (theoretically indicated output) 1,25 sec

Dimensions and technical information

Automatic Blind Riveting Unit
GAV-7000

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 Blindniettechnik GmbH