

Welding Head DK25 PSA

Double Welding Head with Pneumatic Cylinder

Precise cut-back of the welding electrodes is a matter of great importance for the quality of the resistance welding joint. The accurate functioning of the welding head is thus largely responsible for the quality of the welding joint.



Characteristic Features

Compressive force	2 x 2 - 250 N
Maximum stroke	25 mm
Standard electrode diameter	3 - 6 mm
Maximum welding energy	512 Ws
Maximum projection	130 mm
Minimum/maximum spot spacing	6 - 50 mm
Welding post-carriage	with pressure spring
Power adjustment	continuous
Welding activation	micro switch
Measurement of welding stroke	possible
Water cooling of electrode holder	possible
Weight	6.5 kg
Dimensions H/D/W	425/145/115 mm