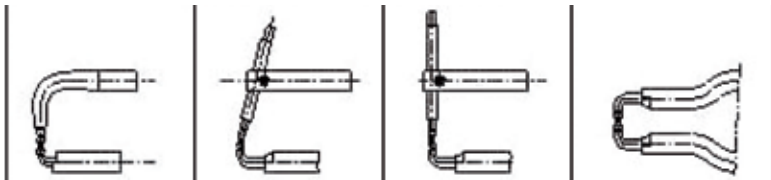




Possible arm configurations



Pneumatic drive

Electric drive

Power at 50% DC	AC: 45 - 65 kVA • MF: 100 kVA	
Secondary voltage	45 kVA: 7,1 V • 65 kVA : 8,5 V • MF : 9,0 V	
Available throat depths	300 mm • 400 mm • 500 mm • 600 mm	
∅ Welding cylinder	100 mm	-
Available welding forces	413 daN • 337 daN • 284 daN • 245 daN	
Cylinder stroke	25+30 mm	
Maximum air pressure	6 bar	-
Cooling water consumption	10 l/m	
Clearance between arms	250 mm (Option 10°)	
Maximum force	460 daN	500 daN
Weigh 45 kVA gun (without arms)	90 kg	94 kg
Weigh 65 kVA gun (without arms)	93 kg	97 kg