

Cutting, welding and soldering equipment

	D75 ERGO	N76	S80
Blowpipe systems	Injector	Injector	Pressure
Working principle	10 mm	20 mm	20 mm
Max thickness of material during welding	100 mm	300 mm	500 mm
Max thickness of material during cutting	9	7	7
Blowpipe heads with oxygen flow l/h	80 – 1000	80 – 1800	80 – 1800
Bendable blowpipe heads with oxygen flow l/h	3		
	160 – 500		
Heating blowpipe heads with oxygen flow l/h	2	2	2
	500, 800	2500, 5000	2500, 5000
Cutting blowpipe heads with lever valve, angle of cutter head	90°	90°	90°, 75°
Cutting blowpipe heads with wheel valve, angle of cutter head	90°, 0°	90°, 75°, 0°	90°, 75°