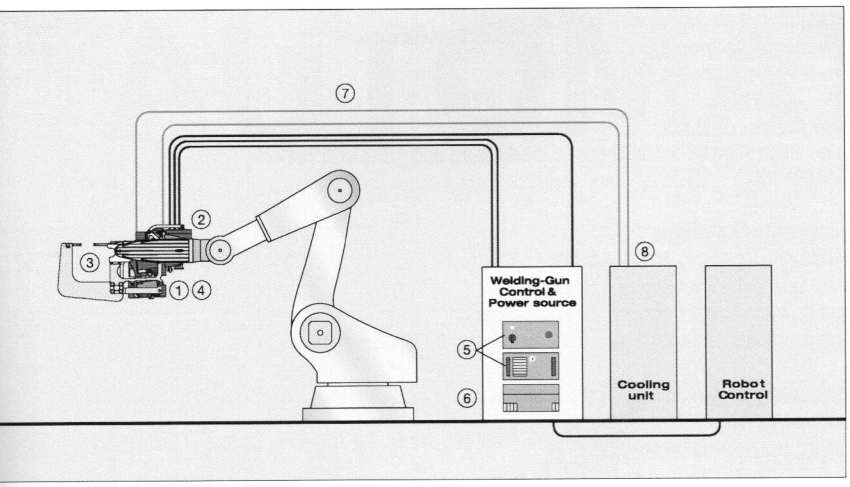
DeltaSpot



C300 complete Configuration

Processes
Resistance spot welding

Recommended base materials
Aluminium materials
Galvanised sheets
Organic coated plates
High strength steels
Advanced high strength steels
Mild steels

Recommended areas of use
Automobile and allied vendor industries
Construction of plant, containers, machinery and structural steel

Options
Robot communication
Control visualisation
Flow control
Actual value display
Control cabinet

Standard equipment
Gun body:
Servoelectrical main drive
Servoelectrical Gun balance
Medium frequency transformer
Gun-control incl. Fronius Xplorer

	DeltaSpot gun body X350	DeltaSpot gun body X500	DeltaSpot gun body X750	DeltaSpot gun body C70	DeltaSpot gun body C300
Weight	125,7kg	130,2kg	140,4kg	131kg	137,1kg
Dimension / b	420mm	420mm	420mm	410mm	413mm
Dimension / l	980mm	1130mm	1380mm	1060mm	1140mm
Dimension / h	690mm	690mm	690mm	670mm	650mm
Maximum electrode power	7000N	5000N	3000N	6000N	8000N
Projection	350mm	500mm	750mm	70mm	300mm

Article Number	PG	LK		Alternative	Price GBP
			Base body		
4,300,001	1B	D	DeltaSpot body		8,850.00
4,001,713	1B	D	Flow monitoring		2,683.00
			Transformator		
42,0411,0032	4	D	MF-transformer DeltaSpot 130kVA		3,427.00
42,0411,0059	4	D	MF-transformer DeltaSpot 250kVA		6,035.00
4,100,555	3	D	I-kit MF transformer 130kVA X-Gun		2,876.00
4,100,593	3	D	I-kit MF transformer 130kVA C-Gun		3,239.00
4,100,694	3	D	I-kit MF-transformer 250kVA C-Gun		3,519.00
4,100,693	3	D	I-kit MF-transformer 250kVA X-Gun		3,773.00
			Gun body		
44,3000,0050	1B	D	DeltaSpot gun body X350		26,863.00
44,3000,0001	1B	D	DeltaSpot gun body X500		27,298.00
44,3000,0032	1B	D	DeltaSpot gun body X750		27,740.00
44,3000,0059	1B	D	DeltaSpot gun body C70		26,433.00
44,3000,0046	1B	D	DeltaSpot gun body C300		26,604.00
			Robot mountings		
44,3000,0019	11	D	Robot mounting KR150-270;RV180-240		267.00
44,3000,0036	11	D	Robot mounting IRB6600		222.00
44,3000,0037	11	D	Robot mounting RV130;R-2000 IB		271.00
44,3000,0038	11	D	Robot mounting SWK A		253.00
44,3000,0039	11	D	Robot mounting SWK B		187.00
42,0411,0063	4	D	Robot fast change system KR150-270		1,030.00
			Connection hose pack		
4,047,724	1B	D	Connection hose pack W 1m 130KVA DeltaSpot		1,297.00
4,047,725	1B	D	Connection hose pack W 5m 130KVA DeltaSpot		2,686.00
4,047,727	1B	D	Connection hose pack W 5m 250KVA DeltaSpot		2,896.00
4,047,481	1B	D	Connection hose pack W 10m 130KVA DeltaSpot		3,649.00
4,047,728	1B	D	Connection hose pack W 10m 250KVA DeltaSpot		4,860.00
4,047,473	1B	D	Connection hose pack W 20m 130KVA DeltaSpot		6,100.00
4,047,729	1B	D	Connection hose pack W 20m 250KVA DeltaSpot		8,042.00
			Gun control		
4,000,002	1B	D	DeltaSpot gun control 230V		6,782.00
4,000,004	1B	D	DeltaSpot gun control 110V		6,800.00
4,100,580	3	D	I-kit actual value display		442.00