

	Description	OEM - no.	part-no.
Demountable Torch			
	Outer tube made of quartz	(31-023-722)	160 - 50
	Set of 3 pcs.		162 - 50
	Outer tube made of quartz for PANORAMA	(31-031-099)	160 - 70
	Set of 3 pcs.		162 - 70
	Inner tube made of quartz	(31-023-723)	160 - 52
	Set of 3 pcs.		162 - 52
	Inner tube made of Alumina ceramics	(33-010-009)	160 - 57
Torches accessories			
	Tube extension made of quartz		150 - 21
	Bonnet	(49-010-101)	150 - 25
	RF coil		C90-5301
Injectors			
	Injector tip made of quartz, ID = 2,5mm		160 - 59
	Set of 3 pcs.		162 - 59
	Injector tip made of quartz, ID = 3,0mm		160 - 60
	Set of 3 pcs.		162 - 60
	Injector tip made of Alumina ceramics, ID = 2,5mm	(31-021-589)	160 - 58
	Set of 3 pcs.		162 - 58
Accessories			
	Sheath gas connector made of Teflon PTFE		165 - 63
	Centering ring made of Teflon PTFE	(31-023-724)	160 - 53
	Insert for injector tip made of Teflon PTFE	(31-021-730)	160 - 55
	Demountable torch holder		160 - 45
	O-ring-set for torch holder		160 - 46
Spray chambers made of borosilicate glass			
	Scott type for end cap ID = 35mm		150 - 12
	Scott type with NS14/21, conical joint drain	(31-026-996)	150 - 14
	Cyclonic, KS13/5, 4mm drain	(31-030-809)	150 - 15
	Cyclonic, "Tracey", 50mL with Helix adapter	(33-0100-14)	808-8882HE
	Cyclonic, "Twister", 50mL, with Helix adapter	(33-0100-15)	808-0222HE
	Cyclonic, "Cinnabar", 20mL, with Helix adapter	(33-0100-16)	809-0164HE
Spray chambers made of quartz glass			
	Scott spray chamber for end cap ID = 35mm		150 - 22
	Scott spray chamber with NS14/2, conical joint drain		150 - 24
	Cyclonic spray chamber, KS13/5		150 - 19
Spray chambers (HF resistant)			
	Scott spray chamber made of Teflon PFA		156 - 13
	Cyclonic spray chamber made of PEEK		158 - 65
Nebulizer made of borosilicate glass			
	Conikal, 1mL/min	AR50-1-FC1E (33-0200-04)	503 - 78
	Conikal, 3mL/min	AR30-07-FC3E (47-9290-05)	503 - 81
	SeaSpray, 2mL/min	AR50-1-FSS2E (33-0100-17)	503 - 36
	MicroMist, 0,1mL/min	AR50-1-FM01E (33-0200-05)	503 - 51
Cross-Flow-Nebulizer (HF-resistant)			
	Pt/Ir-capillary, Sapphire nozzle, PTFE end cap	(47-929-008)	501 - 92