

Technical Specification 6UJ07

No.	Description	Unit	Quantity	Catalogue No.
Delivery of components				
1	Extinguishing agent FK-5-1-12	kg	5627	
2	Valve type B0481 without integrated solenoid actuator for 80-litre bottle	pcs.	4	B04814004 or equivalent
3	Valve type B0481 without integrated solenoid actuator for 140-litre bottle	pcs.	45	B04814006 or equivalent
4	Electromagnetic release device - B0481 - 24VDC /diode/VdS/	pcs.	9	B04425148 or equivalent
5	Pneumatic release device – B0481 - VdS	pcs.	40	B04420066 or equivalent
6	Check valve for valve type B0481	pcs.	45	VK887870 or equivalent
7	Pneumatic actuator bleed valve / G 1/8" / VdS	pcs.	11	29730040 or equivalent
8	Pilot hose 500mm /M12x1.5/ internal diameter Ø 1/8" – DN6/VdS	pcs.	34	B06920213 or equivalent
9	Pilot hose 1000mm /M12x1.5/ internal diameter Ø 1/8" – DN6/VdS	pcs.	6	B06920232 or equivalent
10	Pilot hose adapter /M12x1,5/ G 1/8" / with O-ring	pcs.	80	29510006 or equivalent
11	Control pressure gauge - FK-5-1-12 / NC -50 bar/ M10x1 / scale 0-60 Bar / CE / VdS	pcs.	49	29720174 or equivalent
12	Nippel 1" working pressure 80 bar	pcs.	4	
13	Nippel 1¼" working pressure 80 bar	pcs.	7	
14	Nippel 1½" working pressure 80 bar	pcs.	51	
15	Nippel 2" working pressure 80 bar	pcs.	83	
16	Elbow 1" working pressure 80 bar	pcs.	1	
17	Elbow 1½" working pressure 80 bar	pcs.	1	
18	Elbow 2" working pressure 80 bar	pcs.	34	
19	Reducing nippel 2" x 1½" working pressure 80 bar	pcs.	3	
20	Nozzle - FK-5-1-12 / Rc 2" / 180° nozzle, Ø 11.2 / VdS	pcs.	1	B04614689 or equivalent
21	Nozzle - FK-5-1-12 / Rc 1½" / 180° nozzle, Ø 7.8 / VdS	pcs.	1	B04614529 or equivalent
22	Nozzle - FK-5-1-12 / Rc 1½" / 180° nozzle, Ø 7.1 / VdS	pcs.	1	B04616559 or equivalent
23	Nozzle - FK-5-1-12 / Rc 1½" / 180° nozzle, Ø 7.0 / VdS	pcs.	1	B04616558 or equivalent

No.	Description	Unit	Quantity	Catalogue No.
24	Nozzle - FK-5-1-12 / Rc 1½" / 180° nozzle, Ø 6.0 / VdS	pcs.	1	B04616548 or equivalent
25	Nozzle - FK-5-1-12 / Rc 1½" / 180° nozzle, Ø 5.9 / VdS	pcs.	2	B04616547 or equivalent
26	Nozzle - FK-5-1-12 / Rc 1½" / 180° nozzle, Ø 5.5 / VdS	pcs.	1	B04616543 or equivalent
27	Nozzle - FK-5-1-12 / Rc 1½" / 180° nozzle, Ø 5.2 / VdS	pcs.	1	B04616540 or equivalent
28	Nozzle - FK-5-1-12 / Rc 1¼" / 180° nozzle, Ø 9.6 / VdS	pcs.	1	B04615421 or equivalent
29	Nozzle - FK-5-1-12 / Rc 1¼" / 180° nozzle, Ø 6.4 / VdS	pcs.	1	B04614449 or equivalent
30	Nozzle - FK-5-1-12 / Rc 1¼" / 180° nozzle, Ø 5.0 / VdS	pcs.	1	B04616441 or equivalent
31	Nozzle - FK-5-1-12 / Rc 2" / 360° nozzle, Ø 10.0 / VdS	pcs.	1	B04614619 or equivalent
32	Nozzle - FK-5-1-12 / Rc 2" / 360° nozzle, Ø 8.8 / VdS	pcs.	1	B04616629 or equivalent
33	Nozzle - FK-5-1-12 / Rc 1½" / 360° nozzle, Ø 8.7 / VdS	pcs.	2	B04614519 or equivalent
34	Nozzle - FK-5-1-12 / Rc 1½" / 360° nozzle, Ø 8.6 / VdS	pcs.	1	B04614517 or equivalent
35	Nozzle - FK-5-1-12 / Rc 1½" / 360° nozzle, Ø 8.4 / VdS	pcs.	2	B04614513 or equivalent
36	Nozzle - FK-5-1-12 / Rc 1½" / 360° nozzle, Ø 8.2 / VdS	pcs.	1	B04614509 or equivalent
37	Nozzle - FK-5-1-12 / Rc 1½" / 360° nozzle, Ø 8.0 / VdS	pcs.	1	B04614505 or equivalent
38	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 7.7 / VdS	pcs.	1	B04616531 or equivalent
39	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 7.5 / VdS	pcs.	3	B04616529 or equivalent
40	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 7.2 / VdS	pcs.	2	B04616526 or equivalent
41	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 7.1 / VdS	pcs.	1	B04616525 or equivalent
42	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 7.0 / VdS	pcs.	2	B04616524 or equivalent
43	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.8 / VdS	pcs.	1	B04616522 or equivalent
44	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.7 / VdS	pcs.	1	B04616521 or equivalent
45	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.6 / VdS	pcs.	4	B04616520 or equivalent
46	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.5 / VdS	pcs.	4	B04616519 or equivalent
47	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.4 / VdS	pcs.	1	B04616518 or equivalent

No.	Description	Unit	Quantity	Catalogue No.
48	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.3 / VdS	pcs.	3	B04616517 or equivalent
49	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.2 / VdS	pcs.	1	B04616516 or equivalent
50	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.1 / VdS	pcs.	1	B04616515 or equivalent
51	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 6.0 / VdS	pcs.	1	B04616514 or equivalent
52	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 5.9 / VdS	pcs.	1	B04616513 or equivalent
53	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 5.7 / VdS	pcs.	2	B04616511 or equivalent
54	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 5.6 / VdS	pcs.	1	B04616510 or equivalent
55	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 5.4 / VdS	pcs.	1	B04616508 or equivalent
56	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 5.1 / VdS	pcs.	1	B04616505 or equivalent
57	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 5.0 / VdS	pcs.	1	B04616504 or equivalent
58	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 4.9 / VdS	pcs.	2	B04616502 or equivalent
59	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 4.8 / VdS	pcs.	1	B04616501 or equivalent
60	Nozzle - FK5-1-12 / Rc 1½" / 360° nozzle, Ø 4.7 / VdS	pcs.	1	B04616500 or equivalent
61	Nozzle - FK5-1-12 / Rc 1¼" / 360° nozzle, Ø 7.4 / VdS	pcs.	1	B04614430 or equivalent
62	Nozzle - FK5-1-12 / Rc 1¼" / 360° nozzle, Ø 6.9 / VdS	pcs.	1	B04614418 or equivalent
63	Nozzle - FK5-1-12 / Rc 1¼" / 360° nozzle, Ø 4.9 / VdS	pcs.	1	B04616414 or equivalent
64	Nozzle - FK5-1-12 / Rc 1¼" / 360° nozzle, Ø 4.8 / VdS	pcs.	1	B04616413 or equivalent
65	Nozzle - FK5-1-12 / Rc 1" / 360° nozzle Ø 3.1 / VdS	pcs.	4	B04616300 or equivalent
Delivery of components for a spare bottle set				
1	Extinguishing agent FK-5-1-12	kg	1200	
2	Valve type B0481 without integrated solenoid actuator for 80-litre bottle	pcs.	1	B04814004 or equivalent
3	Valve type B0481 without integrated solenoid actuator for 140-litre	pcs.	10	B04814006 or equivalent
4	Electromagnetic release device - B0481 - 24 VDC / diode /VdS / LPCB	pcs.	1	B04425148 or equivalent
5	Pneumatic release device – B0481 - VdS	pcs.	9	B04420066 or equivalent

No.	Description	Unit	Quantity	Catalogue No.
6	Control pressure gauge - FK5-1-12 / NC -50 bar/ M10x1 / Scale 0-60 Bar / CE / VdS	pcs.	11	29720174 or equivalent
Spare parts and sets				
1	Valve type B0481 without integrated solenoid actuator for 80-litre bottle	pcs.	1	B04814004 or equivalent
2	Valve type B0481 without integrated solenoid actuator for 140-litre bottle	pcs.	5	B04814006 or equivalent
3	Electromagnetic release device - B0481 - 24 VDC / diode /VdS / LPCB	pcs.	2	B04425148 or equivalent
4	Pneumatic release device – B0481 - VdS	pcs.	4	B04420066 or equivalent
5	Check valve for valve type B0481	pcs.	5	VK887870 or equivalent
6	Pneumatic actuator bleed valve / G 1/8" / VdS	pcs.	2	29730040 or equivalent
7	Pilot hose 500 mm / M12 x 1.5 /internal diameter Ø1/8" - DN6 / VdS	pcs.	4	B06920213 or equivalent
8	Pilot hose 1000 mm / M12 x 1.5 /internal diameter Ø1/8" - DN6 / VdS	pcs.	2	B06920232 or equivalent
9	Pilot hose adapter / M12 x 1.5 / G 1/8" / with O- ring	pcs.	15	29510006 or equivalent
10	Control pressure gauge - FK5-1-12 / NC -50 bar/ M10x1 / Scale 0-60 Bar / CE / VdS	pcs.	5	29720174 or equivalent
11	Discharge hose 2", working pressure 53bar, test pressure 95bar, deformation pressure 160bar. Connecting pipe union 2 1/2"-12 UN and outlet connection 2" ISO 7, ~780mm	pcs.	50	12237870550 or equivalent