

Safety Light Curtain Rugged type

F3SG-RR

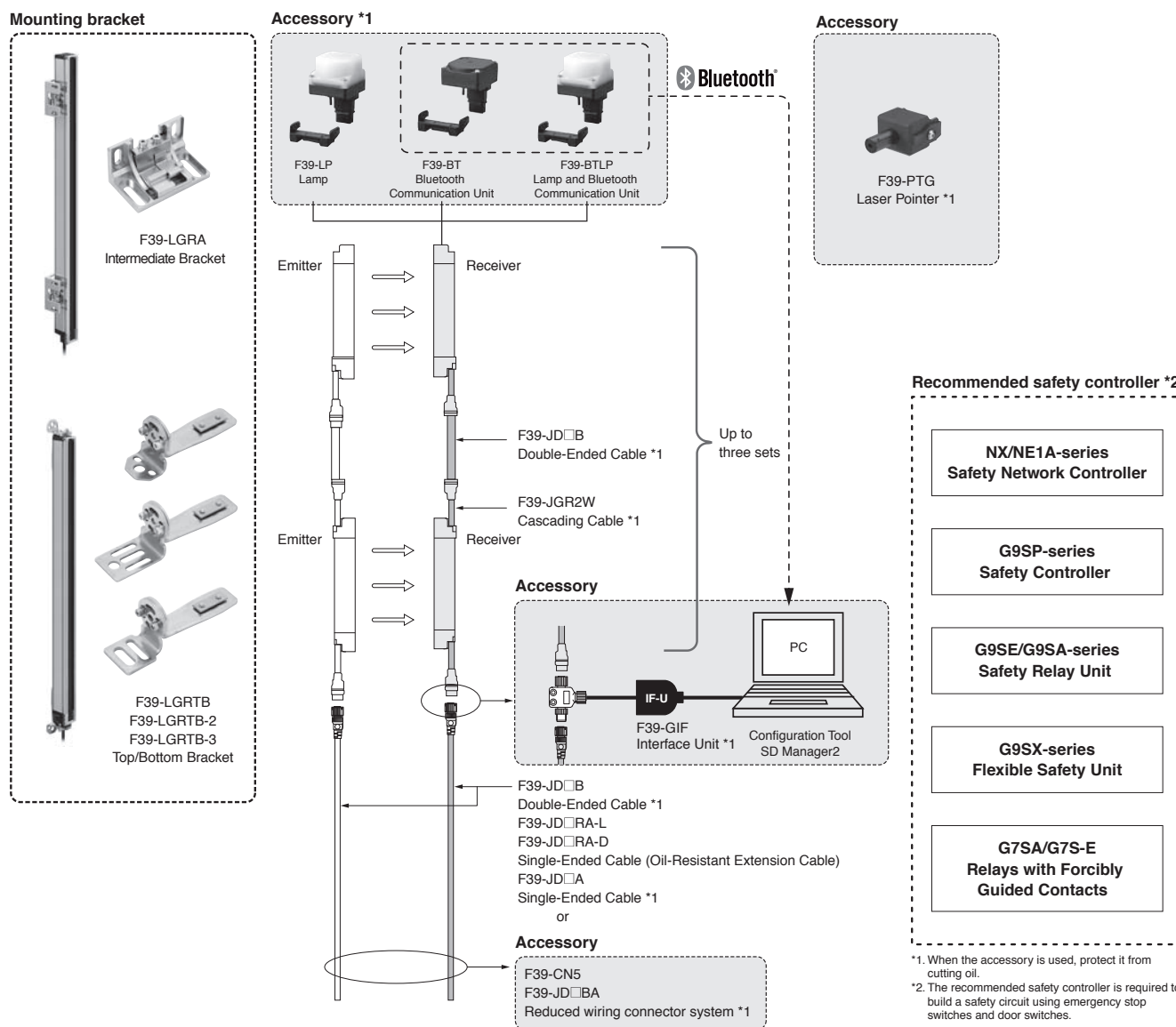
Enhanced Oil Resistance

- Mechanical seal structure prevents cutting oil from getting inside
- Special materials and cables significantly enhance oil resistance
- Rugged and compact housing. Perfect fit installation
- IP67G (JIS C 0920 Annex 1) rated



NEW

System Configuration



*1. When the accessory is used, protect it from cutting oil.
 *2. The recommended safety controller is required to build a safety circuit using emergency stop switches and door switches.

Ordering Information

Main Units

Safety Light Curtain

Finger protection

Number of beams	Protective height (mm)	Model
23	240	F3SG-4RR0240-14
31	320	F3SG-4RR0320-14
39	400	F3SG-4RR0400-14
47	480	F3SG-4RR0480-14
55	560	F3SG-4RR0560-14
63	640	F3SG-4RR0640-14
71	720	F3SG-4RR0720-14
79	800	F3SG-4RR0800-14
87	880	F3SG-4RR0880-14
95	960	F3SG-4RR0960-14
103	1040	F3SG-4RR1040-14
111	1120	F3SG-4RR1120-14
119	1200	F3SG-4RR1200-14
127	1280	F3SG-4RR1280-14
135	1360	F3SG-4RR1360-14
143	1440	F3SG-4RR1440-14
151	1520	F3SG-4RR1520-14
159	1600	F3SG-4RR1600-14
167	1680	F3SG-4RR1680-14
175	1760	F3SG-4RR1760-14
183	1840	F3SG-4RR1840-14
191	1920	F3SG-4RR1920-14

Hand and arm protection

Number of beams	Protective height (mm)	Model
12	240	F3SG-4RR0240-25
16	320	F3SG-4RR0320-25
20	400	F3SG-4RR0400-25
24	480	F3SG-4RR0480-25
28	560	F3SG-4RR0560-25
32	640	F3SG-4RR0640-25
36	720	F3SG-4RR0720-25
40	800	F3SG-4RR0800-25
44	880	F3SG-4RR0880-25
48	960	F3SG-4RR0960-25
52	1040	F3SG-4RR1040-25
56	1120	F3SG-4RR1120-25
60	1200	F3SG-4RR1200-25
64	1280	F3SG-4RR1280-25
68	1360	F3SG-4RR1360-25
72	1440	F3SG-4RR1440-25
76	1520	F3SG-4RR1520-25
80	1600	F3SG-4RR1600-25
84	1680	F3SG-4RR1680-25
88	1760	F3SG-4RR1760-25
92	1840	F3SG-4RR1840-25
96	1920	F3SG-4RR1920-25