

Nozzle RTE FX

Models according to EN 15182



When it comes to firefighting, nozzles are among the most important and widely used tools of the fire service. Firefighters use them to stop the spread of a fire, save buildings and facilities and above all saves lives – of other people and their own.



Intuitive operation and high performance

That's why Rosenbauer's RTE FX range offers the ultimate high-end nozzles for this vital task. These first impress with their ergonomics – because intuitive and therefore automatically correct operation is the most important element in safe use. In addition, they feature top-quality materials and are designed to cope with high strain. RTE FX nozzles are suitable for municipal, industrial and airport fire departments, can be operated by all firefighters without long training times, and are cost-effective.

For indoor and outdoor fires: from 40 to 750 l/min

The RTE FX EN nozzles are available in three sizes. With maximum flow rates of 235, 400 and 750 l/min, they cover the entire spectrum of firefighting requirements for indoor to outdoor fires.

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Technical data

Models according to EN 15182	RTE FX 235 EN	RTE FX 400 EN	RTE FX 750 EN
Adjustable flow rate in l/min (US gpm)	40 (11) 130 (34) 235 (62)	130 (34) 235 (62) 400 (106)	360 (95) 550 (150) 750 (200)
Operating pressure	6 bar (87 psi)	6 bar (87 psi)	6 bar (87 psi)
Max. jet distance	approx. 39 m (128 ft)	approx. 46 m (151 ft)	approx. 49 m (161 ft)
Length	32 cm (12.6")	32 cm (12.6")	36 cm (14.2")
Weight	2.2 kg (4.85 lbs)	2.2 kg (4.85 lbs)	2.6 kg (5.7 lb)

Length and weight are indicated with Storz C couplings for RTE FX 235 EN and RTE FX 400 EN respectively with Storz B for RTE FX 750 EN.

Order information

RTE FX	235 EN	400 EN	750 EN
BSP 1 1/2" AG	2790001	2790501	-
BSP 2 1/2" AG	-	-	2790706
Storz B	-	2790506	2790707
Storz C	2790002	2790502	-
Storz 65	2790005	2790505	2790710
BS 336 2 1/2" male	2790004	2790504	2790708
NH 1 1/2" female	2790003	2790503	-
NH 2 1/2" female	-	-	2790709

Other coupling variants available upon request.

Order information accessories

Heavy foam attachment for RTE FX 235 EN and RTE FX 400 EN	279005
Medium foam attachment for RTE FX 235 EN and RTE FX 400 EN	279004



Heavy foam attachment



Medium foam attachment