



CONSTRUCTION FEATURES

- Body material: carbon steel
- Flanges material: carbon steel
- Detachable calibrated orifice material: stainless steel
- Check valve material: brass
- Finish: red epoxy paint (RAL 3000)

OPTIONAL

- Body material: stainless steel (AISI 304 / AISI 316)
- Flanges material: stainless steel (AISI 304 / AISI 316)

MOD.	INLET $\varnothing A$	OUTLET $\varnothing B$	L mm	C mm	FLOW RATE l/min-5 bar	WORKING PRESSURE bar	MAX COUNTER PRESSURE ⁽⁴⁾	FOAM PRODUCTION ^{(1) (2) (3)} l/min - 5 bar	WEIGHT Kg
FK-A	2"	3"	700	270	200 ÷ 600	5 ÷ 16	40%	1200 ÷ 3600	10
FK-B	3"	4"	900	340	800 ÷ 1200	5 ÷ 16	40%	5000 ÷ 7500	15.5
FK-C	4"	6"	1050	400	1600 ÷ 2000	5 ÷ 16	40%	10000 ÷ 12000	24

⁽¹⁾ Expansion ratio: 1: 6 at 5 bar

⁽²⁾ The expansion ratio understands with fresh air, or different indication of foam producer.

⁽³⁾ Depending on foam concentrate type.

⁽⁴⁾ Referred to the inlet pressure