

It is time for the next generation of large flow sensors - ULTRAFLOW[®] 85

Phasing out ULTRAFLOW[®] 54 DN150-300

Since 2011, we have supplied the ULTRAFLOW[®] 54 DN150-300, which is the 4th generation of Kamstrup's large flow sensors. These have been the preferred choice for the district heating and cooling sectors, as well as among many companies when selecting flow sensors, due to their high measurement accuracy and first class operational reliability. Now, the time has come for the next generation, ULTRAFLOW[®] 85, a flow sensor designed to continue being the preferred choice in the future for many different industries.

If you are already familiar with the ULTRAFLOW[®] 54 DN150-300, we have made it easy with a comparison, which can be seen below – and here you can see why Kamstrup will continue to be the preferred choice in the future:

ULTRAFLOW[®] 54

Type number	Nom. flow Q _p [m ³ /h]	Connection [mm]	Length [mm]	PN [bar]
65-5- FCCN -XXX	150	DN150	500	25
65-5- FDCN -XXX	250	DN150	500	25
65-5- FECN -XXX	400	DN150	500	25
65-5- FECP -XXX	400	DN200	500	25
65-5- FECR -XXX	400	DN250	600	25
65-5- FFCP -XXX	600	DN200	500	25
65-5- FFCD -XXX	600	DN250	600	25
65-5- FGCR -XXX	1000	DN250	600	25

65-5- FGDS -XXX	1000	DN300	500	16

ULTRAFLOW[®] 85

Type number	Nom. flow Q _p [m ³ /h]	Connection [mm]	Length [mm]	PN [bar]
65-85- FCCN -XXX	150	DN150	500	25
65-85- FDCN -XXX	250	DN150	500	25
65-85- FDCP -XXX	250	DN200	500	25
65-85- FECP -XXX	400	DN200	500	25
65-85- FECD -XXX	400	DN250	600	25
65-85- FFCD -XXX	600	DN250	600	25

65-85- FCDN -XXX	150	DN150	500	16
65-85- FDDN -XXX	250	DN150	500	16
65-85- FDDP -XXX	250	DN200	500	16
65-85- FEDP -XXX	400	DN200	500	16
65-85- FEDR -XXX	400	DN250	600	16
65-85- FFDR -XXX	600	DN250	600	16
65-85- FFDS -XXX	600	DN300	500	16
65-85- FGDS -XXX	1000	DN300	500	16

XXX - code for final assembly, approvals etc. - determined by Kamstrup.