

INTERMITTENT CATHETER SIZING GUIDE



What is a French Unit?

A French Unit is a unit of measurement for the outer diameter of a catheter.

One French Unit (1 FR) is .33mm. 1 FR = .33mm = .013 in. (1/77")

Foley Balloon Capacity

Measured in Cubic Centimeters and translated directly into milliliters.

1 CC = 1ml

8 Fr.	10 Fr.	12 Fr.	14 Fr.	16 Fr.	18 Fr.	20 Fr.	22 Fr.	24 Fr.	26 Fr.	28 Fr.
2.64 mm	3.34 mm	4 mm	4.7 mm	5.3 mm	6 mm	6.7 mm	7.4 mm	8 mm	8.7 mm	9.4 mm
0.104 in.	0.13 in.	0.16 in.	0.185 in.	0.21 in.	0.24 in.	0.265 in.	0.295 in.	0.32 in.	0.345 in.	0.375 in.

30 Fr.	32 Fr.	34 Fr.	36 Fr.	38 Fr.	40 Fr.	42 Fr.	48 Fr.
10 mm	10.7 mm	11.3 mm	12 mm	12.7 mm	13.4 mm	14 mm	16 mm
0.4 in.	0.425 in.	0.455 in.	0.48 in.	0.5 in.	0.53 in.	0.55 in.	0.64 in.