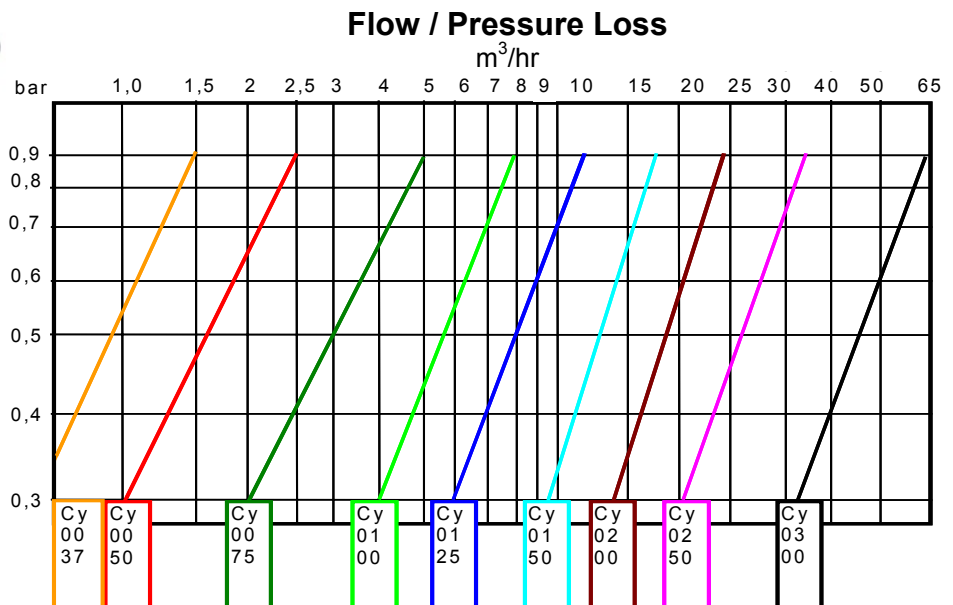


SIZING OF CYCLONE SEPARATORS

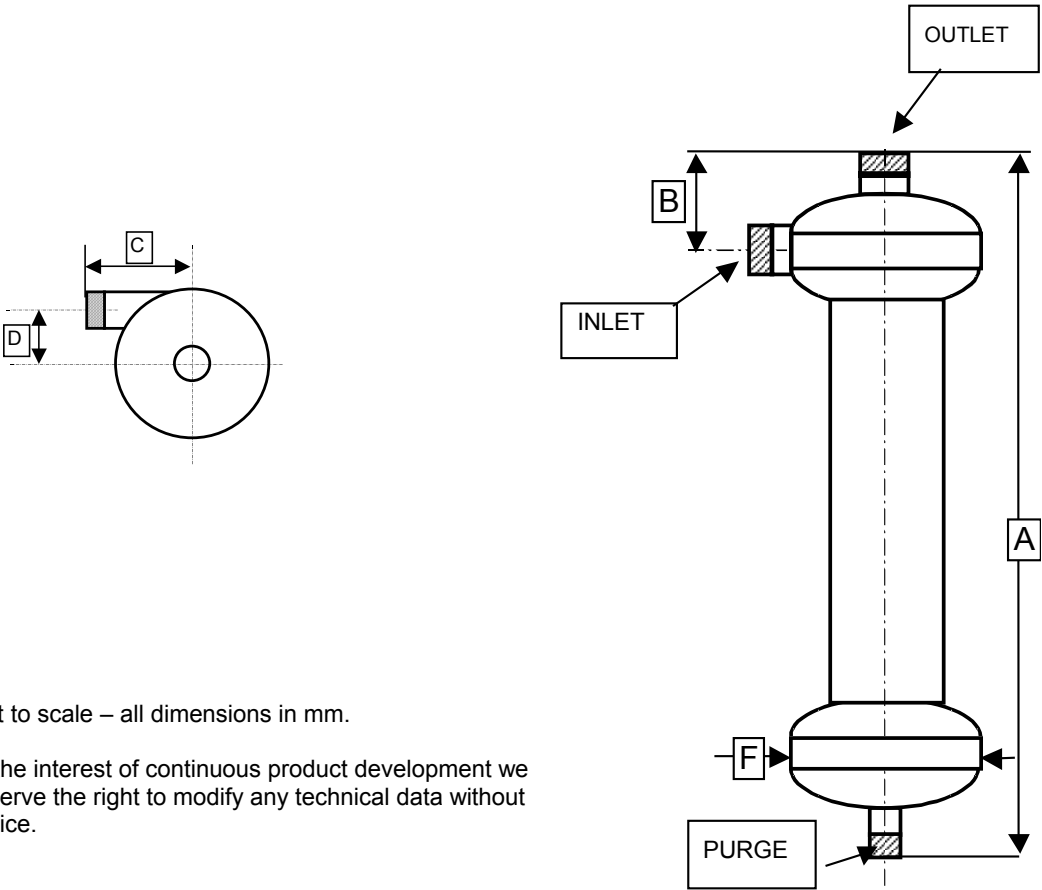
GENERAL SPECIFICATIONS

MODEL INLET/ NO. OUTLET	FLOW (m ³ /hr)		FLOW (ltr/min)		PRESSURE LOSS BAR		MAXIMUM SIZE OF PARTICLES
	Min	Max	Min	Max	Min	Max	
Cy0037 3/8"	0.5	1.5	8	25	0.3	0.9	6 mm
Cy0050 1/2"	1	2.5	17	42	0.3	0.9	6 mm
Cy0075 3/4"	2	5	33	83	0.3	0.9	6 mm
Cy0100 1"	4	8	67	133	0.3	0.9	6 mm
Cy0124 1 1/4"	6	12	100	200	0.3	0.9	9 mm
Cy0150 1 1/2"	9.5	17	158	283	0.3	0.9	9 mm
Cy0200 2"	14	24	233	400	0.3	0.9	9 mm
Cy0250 DN65	21	35	350	583	0.3	0.9	9 mm
Cy0300 DN65	33	65	550	1083	0.3	0.9	9 mm



DIMENSIONS

MODEL NUMBER		A	B	C	D	F	INLET/ OUTLET	DRAIN	WEIGHT (kg)
Cy0037	3/8"	410	70	90	35	102	3/8"	3/4"	3.5
Cy0050	1/2"	518	111	112	60	168	1/2"	3/4"	8.2
Cy0075	3/4"	521	111	114	60	168	3/4"	3/4"	8.5
Cy0100	1"	759	111	114	55	168	1"	3/4"	12.3
Cy0124	1 1/4"	759	111	114	50	168	1 1/4"	3/4"	12.6
Cy0150	1 1/2"	759	111	118	50	168	1 1/2"	3/4"	13.5
Cy0200	2"	838	119	140	70	219	2"	3/4"	26.2
Cy0250	DN65	850	125	185	65	219	DN 65	3/4"	33
Cy0300	DN65	995	162	210	75	273	DN 80	3/4"	48



Not to scale – all dimensions in mm.

In the interest of continuous product development we reserve the right to modify any technical data without notice.