
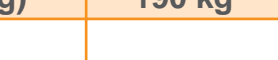
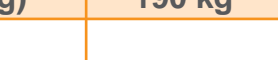







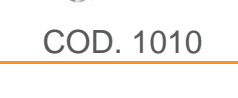













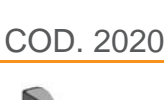
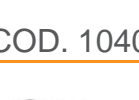
SERIES 900									
Dimensions				Uniform load (weight of total length S)			Not uniform load (weight of overall opening A)		
A (m)	C (m)	S (m)	TxUxH min (m)	Pmax 255 kg	Zmin 510 kg	Pmax without FAC acc. (kg)	Pmax 190 kg	Zmin 675 kg	Pmax without FAC acc. (kg)
1,5	0,60	2,6	1,10x0,40x0,40			233			168
2	0,80	3,3	1,30x0,40x0,40			227			162
2,5	1,00	4,0	1,50x0,40x0,40			223			158
3	1,20	4,7	1,70x0,40x0,40			216			151
3,5	1,40	5,4	1,90x0,40x0,40			212			147
4	1,60	6,1	2,10x0,40x0,40			206			141
4,5	1,80	6,8	2,30x0,40x0,40			202			137
Fixed data: F1max (kg) 450 D (m) 0,195 B (m) 0,110 Gmin (m) 0,05 Emin (m) 0,25									




			
COD. 910	COD. 920	COD. 940	COD. 925
			
COD. P.53	COD. 920	COD. 935	







SERIES 1000									
Dimensions				Uniform load (weight of total length S)			Not uniform load (weight of overall opening A)		
A (m)	C (m)	S (m)	TxUxH min (m)	Pmax 565 kg	Zmin 1110 kg	Pmax without FAC acc. (kg)	Pmax 425 kg	Zmin 1490 kg	Pmax without FAC acc. (kg)
3	1,20	4,8	1,90x0,60x0,60			509			369
3,5	1,40	5,5	2,10x0,60x0,60			503			363
4	1,60	6,2	2,30x0,60x0,60			495			355
4,5	1,80	6,9	2,50x0,60x0,60			489			349
5	2,00	7,6	2,70x0,60x0,60			480			340
5,5	2,20	8,3	2,90x0,60x0,60			474			334
6	2,40	9,0	3,10x0,60x0,60			465			325
Fixed data: F1max (ka) 1000 D (m) 0,260 B (m) 0,115 Gmin (m) 0,08 Emin (m) 0,35									

			
COD. 1010	COD. 2050	COD. 1020	COD. 1040
			
COD. P.75	COD. 1030	COD. 1035	COD. 1025

SERIES 2000									
Dimensions			TxUxH min (m)	Uniform load (weight of total length S)			Not uniform load (weight of overall opening A)		
A (m)	C (m)	S (m)		Pmax 850 kg	Zmin 1655 kg	Pmax without FAC acc. (%)	Pmax 645 kg	Zmin 2210 kg	Pmax without FAC acc. (kg)
3	1,20	4,9	2,10x0,80x0,80			756		551	
4	1,60	6,3	2,50x0,80x0,80			731		526	
5	2,00	7,7	2,90x0,80x0,80			706		501	
6	2,40	9,1	3,30x0,80x0,80			681		476	
7	2,80	10,5	3,70x0,80x0,80			656		451	
8	3,20	11,9	4,10x0,80x0,80			631		426	
9	3,60	13,3	4,50x0,80x0,80			606		401	
Fixed data: F1max (kg) 1500 D (m) 0,290 B (m) 0,115 Gmin (m) 0,08 Emin (m) 0,45									

			
COD. 2010	COD. 2050	COD. 2020	COD. 1040
			
COD. P.100	COD. 2030	COD. 1035	COD. 2025

SERIES 3000									
Dimensions			TxUxH min (m)	Uniform load (weight of total length S)		Not uniform load (weight of overall opening A)			
A (m)	C (m)	S (m)		Pmax 1785 kg	Zmin 3665 kg	Pmax without FAC acc. (kg)	Pmax 1385 kg	Zmin 4640 kg	Pmax without FAC acc. (kg)
6	2,40	9,5	3,60x1,00x0,80			1508		1108	
7	2,80	10,9	4,00x1,00x0,80			1468		1068	
8	3,20	12,3	4,40x1,00x0,80			1428		1028	
9	3,60	13,7	4,80x1,00x0,80			1388		988	
10	4,00	15,1	5,20x1,00x0,80			1348		948	
11	4,40	16,5	5,60x1,00x0,80			1308		908	
12	4,80	17,9	6,00x1,00x0,80	1268	868				
Fixed data: F1max (kg) 3200 D (m) 0,460 B (m) 0,115 Gmin (m) 0,10 Emin (m) 0,60									

		
COD. 3010	COD. 3050	COD. 3020
		
COD. P.140	COD. 3030	COD. 3040

In the charts it is considered the ratio $A/C=2,5$ with which it is possible to have the best data about load and length of the cantilever gate. By changing A/C ratio it is possible to have different data concerning the load and length according to the cantilever system that you have to make. For further information please do not hesitate to contact us.