

Front panels with handle

Sample measurements table for max. flap weight including handle

Model Free flap 3.15	D	E	F	G
Cabinet height mm	Flap weight kg			
350	5.2–11.0	6.7–14.3	10.1–21.4	13.5–27.3
375	4.9–10.2	6.3–13.1	9.4–19.8	12.5–25.2
400	4.7–9.6	5.9–12.4	8.9–18.6	11.8–23.3
425	4.4–9.0	5.6–11.6	8.3–17.4	11.0–21.8
450	4.1–8.4	5.2–10.9	7.8–16.3	10.4–20.5
475	3.9–8.0	4.9–10.3	7.4–15.4	9.8–19.3
500	3.7–7.5	4.7–9.7	7.0–14.6	9.2–18.3
525	3.5–7.1	4.4–9.2	6.6–13.9	8.8–17.3
550	3.3–6.8	4.2–8.8	6.3–13.2	8.3–16.5
575	3.2–6.5	4.0–8.4	6.0–12.5	8.0–15.6
600	3.0–6.2	3.8–8.0	5.7–12.0	7.6–15.0
625	2.8–5.9	3.6–7.6	5.4–11.5	7.2–14.4
650	2.6–5.6	3.4–7.3	5.3–11.0	6.9–14.0

Front panels without handle (push-to-open)

Sample measurements table for max. flap weight when using door catch

Cabinet height mm	Model Free flap 3.15	Quantity and model of door catches				
		1 x type 1	1 x type 2	1 x type 3	2 x type 2	2 x type 3
		Flap weight kg				
350	D	–	5.2–8.1	8.1–11.0	–	–
	E	–	–	6.7–11.8	11.8–14.3	–
	F	–	–	–	10.1–17.9	17.9–21.4
	G	–	–	–	13.5–18.1	18.1–27.3
400	D	–	4.7–9.0	9.0–9.6	–	–
	E	–	5.9–7.9	7.9–11.6	11.6–12.4	–
	F	–	–	8.9–10.7	10.7–17.2	17.2–18.6
	G	–	–	11.8–12.3	12.3–17.9	17.9–23.3
450	D	4.1–5.0	5.0–8.4	–	–	–
	E	–	5.2–7.9	7.9–10.9	–	–
	F	–	–	7.8–10.2	10.2–16.3	–
	G	–	–	10.4–10.8	10.8–16.7	16.7–20.5
500	D	3.7–4.9	4.9–7.5	–	–	–
	E	–	4.7–7.8	7.8–9.7	–	–
	F	–	–	7.0–10.0	10.0–14.6	–
	G	–	–	9.2–10.7	10.7–16.0	16.0–18.3
550	D	3.3–4.9	4.9–6.8	–	–	–
	E	4.2–4.5	4.5–7.5	7.5–8.8	–	–
	F	–	6.3–6.8	6.8–9.7	9.7–13.2	–
	G	–	–	8.3–10.4	10.4–15.3	15.3–16.5
600	D	3.0–4.7	4.7–6.2	–	–	–
	E	3.8–4.2	4.2–7.2	7.2–8.0	–	–
	F	–	5.7–6.7	6.7–9.2	9.2–12.0	–
	G	–	–	7.6–10.2	10.2–15.0	–
650	D	2.6–4.1	4.1–5.6	–	–	–
	E	–	3.4–6.4	6.4–7.3	–	–
	F	–	–	5.3–8.4	8.4–11.0	–
	G	–	–	6.9–10.5	10.5–14.0	–

Suggested ordering unit for cabinet height 550 mm, flap weight 16 kg:

1 Free flap 3.15 set, model G

2 Door catches, type 3



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Stay Flap Fittings