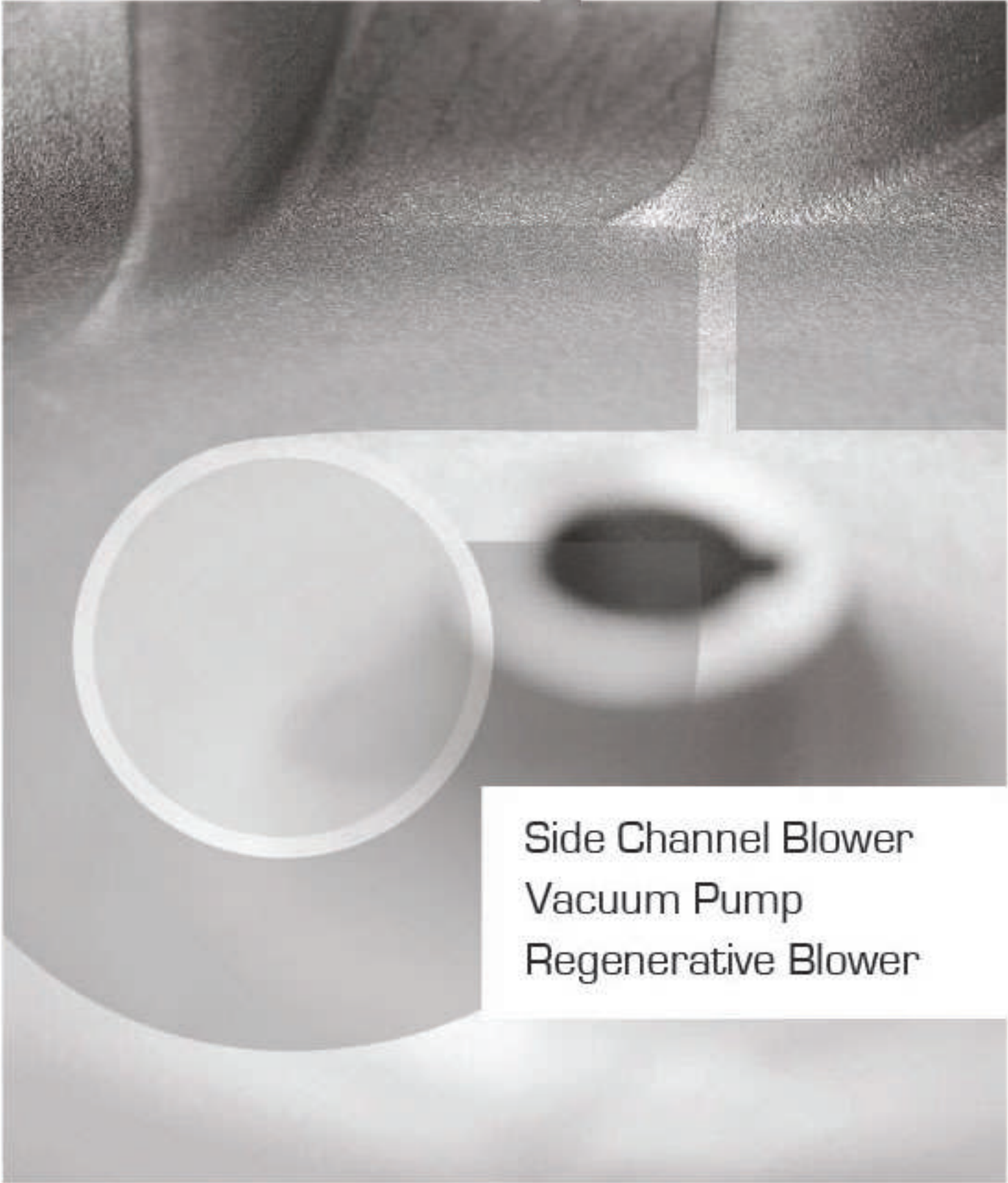


c  US CE RoHS IE2

Catalog FB-Series





Side Channel Blower
Vacuum Pump
Regenerative Blower

PRODUCTS OVERVIEW

2FB Series

HIGH FLOW
LOW PRESSURE



Single Stage



Double Stage

4FB Series

LOW FLOW
HIGH PRESSURE



Single Stage



Double Stage



Three Stage

3FB Series

HIGH FLOW
HIGH PRESSURE



Single Stage



Double Stage



Three Stage

2FB Belt



Single Stage



Double Stage

FB Series - Side Channel Blower

Performance Table

2FB - Single Stage

Type	Power (kW)	Volt	Amp	Flow (m ³ /hr)	Vacuum (mbar)	Pressure (mbar)	Sound (dB)	Weight (kg)	In / Out
2FB 010-7AH16	0.2	3-Phase 220/380V	1.26Δ / 0.72Y	55	-80	90	48	5	G1
2FB 110-7AH06	0.2	3-Phase 220/380V	1.26Δ / 0.72Y	70	-100	100	48	6	G1
2FB 110-7AH16	0.25	3-Phase 220/380V	2.1Δ / 1.2Y	70	-110	120	48	7	G1
2FB 210-7AH06	0.25	3-Phase 220/380V	2.1Δ / 1.2Y	80	-100	110	53	8	G1.25
2FB 210-7AH16	0.4	3-Phase 220/380V	2.6Δ / 1.5Y	80	-120	130	53	10	G1.25
2FB 310-7AH06	0.55	3-Phase 220/380V	2.8Δ / 1.6Y	110	-110	120	55	12	G1.25
2FB 310-7AH16	0.7	3-Phase 220/380V	3.8Δ / 2.2Y	110	-150	150	55	13	G1.25
2FB 410-7AH06	0.7	3-Phase 220/380V	3.8Δ / 2.2Y	145	-120	120	63	13	G1.5
2FB 410-7AH16	0.85	3-Phase 220/380V	4.2Δ / 2.4Y	145	-160	160	63	15	G1.5
2FB 410-7AH26	1.3	3-Phase 220/380V	5.7Δ / 3.3Y	145	-170	200	63	16	G1.5
2FB 510-7AH06	0.85	3-Phase 220/380V	4.2Δ / 2.4Y	210	-110	100	64	18	G2
2FB 510-7AH16	1.3	3-Phase 220/380V	5.7Δ / 3.3Y	210	-170	170	64	20	G2
2FB 510-7AH26	1.6	3-Phase 220/380V	7.5Δ / 4.3Y	210	-200	190	64	21	G2
2FB 510-7AH36	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	210	-220	270	64	25	G2
2FB 610-7AH06	1.6	3-Phase 220/380V	7.5Δ / 4.3Y	265	-170	180	65	24	G2
2FB 610-7AH16	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	265	-235	220	65	27	G2
2FB 610-7AH26	3	3-Phase 220/380V	11.4Δ / 6.5Y	265	-280	280	65	32	G2
2FB 710-7AH06	1.6	3-Phase 220/380V	7.5Δ / 4.3Y	318	-160	150	69	26	G2
2FB 710-7AH16	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	318	-190	190	69	29	G2
2FB 710-7AH26	3	3-Phase 220/380V	11.4Δ / 6.5Y	318	-260	270	69	34	G2
2FB 710-7AH37	4	3-Phase 380/660V	8.4Δ / 4.8Y	318	-290	360	69	42	G2
2FB 810-7AH07	4	3-Phase 380/660V	8.4Δ / 4.8Y	530	-200	200	70	54	G2.5
2FB 810-7AH17	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	530	-300	300	70	63	G2.5
2FB 810-7AH27	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	530	-320	430	70	66	G2.5
2FB 910-7AH07	8.5	3-Phase 380/660V	18.2Δ / 10.5Y	1050	-190	190	74	93	G4
2FB 910-7AH17	12.5	3-Phase 380/660V	22.0Δ / 12.7Y	1050	-290	280	74	116	G4
2FB 910-7AH37	18.5	3-Phase 380/660V	37.0Δ / 21.0Y	1050	-360	460	74	126	G4
2FB 230-7AH16	0.4	3-Phase 220/380V	2.6Δ / 1.5Y	105	-120	130	54	10	G1.25
2FB 230-7AH26	0.7	3-Phase 220/380V	3.8Δ / 2.2Y	105	-120	140	54	11	G1.25
2FB 330-7AH26	0.55	3-Phase 220/380V	2.8Δ / 1.6Y	140	-60	60	56	13	G1.25
2FB 330-7AH06	0.7	3-Phase 220/380V	3.8Δ / 2.2Y	140	-100	100	56	14	G1.25
2FB 430-7AH06	0.7	3-Phase 220/380V	3.8Δ / 2.2Y	180	-70	70	64	14	G1.5
2FB 430-7AH16	0.85	3-Phase 220/380V	4.2Δ / 2.4Y	180	-110	100	64	16	G1.5
2FB 430-7AH26	1.3	3-Phase 220/380V	5.7Δ / 3.3Y	180	-170	180	64	17	G1.5
2FB 530-7AH06	0.85	3-Phase 220/380V	4.2Δ / 2.4Y	270	-40	40	65	19	G2
2FB 530-7AH16	1.3	3-Phase 220/380V	5.7Δ / 3.3Y	270	-120	110	65	21	G2
2FB 530-7AH26	1.6	3-Phase 220/380V	7.5Δ / 4.3Y	270	-160	150	65	22	G2
2FB 530-7AH36	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	270	-220	230	65	26	G2
2FB 630-7AH06	1.6	3-Phase 220/380V	7.5Δ / 4.3Y	345	-125	125	65	24	G2
2FB 630-7AH16	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	345	-200	195	65	27	G2
2FB 630-7AH26	3	3-Phase 220/380V	11.4Δ / 6.5Y	345	-240	220	65	32	G2
2FB 730-7AH06	1.6	3-Phase 220/380V	7.5Δ / 4.3Y	420	-100	100	70	29	G2
2FB 730-7AH16	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	420	-180	170	70	32	G2
2FB 730-7AH26	3	3-Phase 220/380V	11.4Δ / 6.5Y	420	-220	200	70	37	G2
2FB 730-7AH37	4	3-Phase 380/660V	8.4Δ / 4.8Y	420	-260	290	70	43	G2
2FB 830-7AH17	4	3-Phase 380/660V	8.4Δ / 4.8Y	700	-150	140	70	57	G2.5
2FB 830-7AH27	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	700	-200	190	70	66	G2.5
2FB 830-7AH37	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	700	-270	260	70	69	G2.5
2FB 930-7AH07	8.5	3-Phase 380/660V	18.2Δ / 10.5Y	1370	-120	110	75	96	G4
2FB 930-7AH17	12.5	3-Phase 380/660V	22.0Δ / 12.7Y	1370	-190	180	75	121	G4
2FB 930-7AH27	15	3-Phase 380/660V	30.5Δ / 17.3Y	1370	-250	260	75	126	G4
2FB 930-7AH37	18.5	3-Phase 380/660V	37.0Δ / 21.0Y	1370	-320	340	75	131	G4

FB Series - Side Channel Blower

Performance Table

2FB - Double Stage - Three Phase

Type	Power (kW)	Volt	Amp	Flow (m ³ /hr)	Vacuum (mbar)	Pressure (mbar)	Sound (dB)	Weight (kg)	In / Out
2FB 220-7HH26	0.7	3-Phase 220/380V	3.8Δ / 2.2Y	88	-210	240	55	14	G1.25
2FB 320-7HH26	0.85	3-Phase 220/380V	4.2Δ / 2.4Y	110	-200	230	58	17	G1.25
2FB 320-7HH36	1.3	3-Phase 220/380V	5.7Δ / 3.3Y	110	-280	290	58	18	G1.25
2FB 420-7HH36	1.8	3-Phase 220/380V	7.5Δ / 4.3Y	150	-280	280	66	24	G1.5
2FB 420-7HH46	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	150	-330	420	66	27	G1.5
2FB 520-7HH46	3	3-Phase 220/380V	11.4Δ / 6.5Y	230	-340	410	72	39	G2
2FB 520-7HH57	4	3-Phase 380/660V	8.4Δ / 4.8Y	230	-390	440	72	43	G2
2FB 720-7HH16	2.2	3-Phase 380/660V	8.1Δ / 4.6Y	320	-200	190	73	42	G2
2FB 720-7HH26	3	3-Phase 380/660V	11.4Δ / 6.5Y	320	-280	260	73	47	G2
2FB 720-7HH37	4.3	3-Phase 380/660V	9.5Δ / 5.5Y	320	-360	380	73	53	G2
2FB 720-7HH47	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	320	-440	500	73	70	G2
2FB 720-7HH57	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	320	-440	570	73	77	G2
2FB 820-7HH17	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	520	-280	280	74	83	G2.5
2FB 820-7HH27	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	520	-400	400	74	86	G2.5
2FB 820-7HH37	11	3-Phase 380/660V	22.0Δ / 12.7Y	520	-430	600	74	104	G2.5
2FB 820-7HH47	15	3-Phase 380/660V	30.5Δ / 17.3Y	520	-460	670	74	120	G2.5
2FB 920-7HH17	12.5	3-Phase 380/660V	22.0Δ / 12.7Y	1110	-300	270	74	187	G4
2FB 920-7HH27	16.5	3-Phase 380/660V	30.5Δ / 17.3Y	1110	-410	370	74	197	G4
2FB 920-7HH37	20	3-Phase 380/660V	37.0Δ / 21.0Y	1110	-440	500	74	204	G4
2FB 920-7HH47	25	3-Phase 380/660V	52.0Δ / 30.0Y	1110	-440	580	74	211	G4
2FB 740-7HH37	4.3	3-Phase 380/660V	9.5Δ / 5.5Y	500	-150	140	74	54	G2
2FB 740-7HH47	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	500	-240	260	74	69	G2
2FB 740-7HH57	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	500	-240	320	74	75	G2
2FB 840-7HH27	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	900	-200	180	74	91	G2.5
2FB 840-7HH37	11	3-Phase 380/660V	22.0Δ / 12.7Y	900	-280	370	74	110	G2.5
2FB 940-7HH27	15	3-Phase 380/660V	30.5Δ / 17.3Y	1940	-130	110	75	187	G4
2FB 940-7HH37	20	3-Phase 380/660V	37.0Δ / 21.0Y	1940	-220	200	75	212	G4
2FB 940-7HH47	25	3-Phase 380/660V	52.0Δ / 30.0Y	1940	-310	280	75	219	G4
2FB 943-7HH27	15	3-Phase 380/660V	30.5Δ / 17.3Y	2050	-160	170	75	220	G5
2FB 943-7HH37	20	3-Phase 380/660V	37.0Δ / 21.0Y	2050	-250	230	75	230	G5
2FB 943-7HH47	25	3-Phase 380/660V	52.0Δ / 30.0Y	2050	-310	280	75	235	G5

2FB - Single Double Stage - Single Phase

Type	Power (kW)	Volt	Amp	Flow (m ³ /hr)	Vacuum (mbar)	Pressure (mbar)	Sound (dB)	Weight (kg)	In / Out
2FB 010-7AA01	0.12	1-Phase 220V	1.2	55	-60	60	48	5	G1
2FB 010-7AA11	0.2	1-Phase 220V	1.5	55	-70	80	48	6	G1
2FB 110-7AA01	0.2	1-Phase 220V	1.5	70	-100	100	48	7	G1
2FB 110-7AA11	0.25	1-Phase 220V	1.7	70	-110	110	48	8	G1
2FB 210-7AA01	0.25	1-Phase 220V	1.7	80	-100	110	53	9	G1.25
2FB 210-7AA11	0.37	1-Phase 220V	2.7	80	-120	130	53	11	G1.25
2FB 310-7AA01	0.55	1-Phase 220V	3.7	100	-120	120	55	13	G1.25
2FB 310-7AA11	0.7	1-Phase 220V	4.8	100	-150	150	55	14	G1.25
2FB 410-7AA11	0.8	1-Phase 220V	5.2	145	-100	160	63	15	G1.5
2FB 410-7AA21	1.1	1-Phase 220V	7.3	145	-170	190	63	16	G1.5
2FB 510-7AA11	1.1	1-Phase 220V	7.3	210	-140	160	64	21	G2
2FB 510-7AA21	1.5	1-Phase 220V	9	210	-190	200	64	24	G2
2FB 710-7AA11	2.2	1-Phase 220V	12.8	318	-190	190	65	31	G2
2FB 330-7AA11	0.7	1-Phase 220V	4.8	145	-150	100	58	15	G1.25
2FB 430-7AA11	0.8	1-Phase 220V	5.2	180	-160	110	64	16	G1.5
2FB 430-7AA21	1.1	1-Phase 220V	7.3	180	-190	210	64	17	G1.5
2FB 530-7AA21	1.5	1-Phase 220V	9	270	-140	120	65	26	G2
2FB 220-7HA21	0.7	1-Phase 220V	4.5	88	-210	240	55	15	G1.25
2FB 320-7HA31	1.1	1-Phase 220V	7.3	120	-240	280	58	17	G1.25
2FB 420-7HA31	1.5	1-Phase 220V	9	150	-280	290	66	26	G1.5

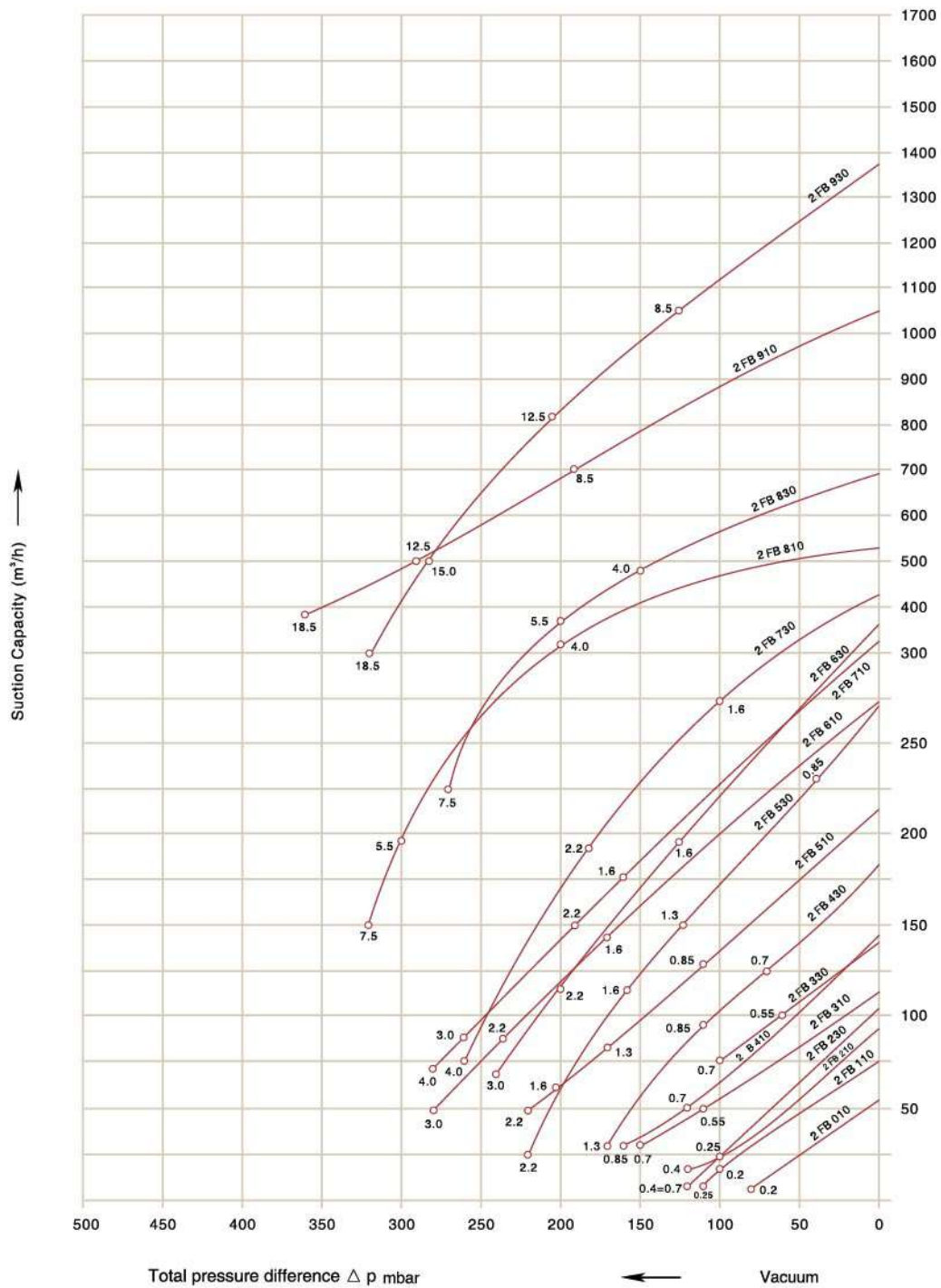
FB Series - Side Channel Blower

FLUGO 2FB CURVE - Single Stage



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C.

Vacuum Selection Diagram 50Hz



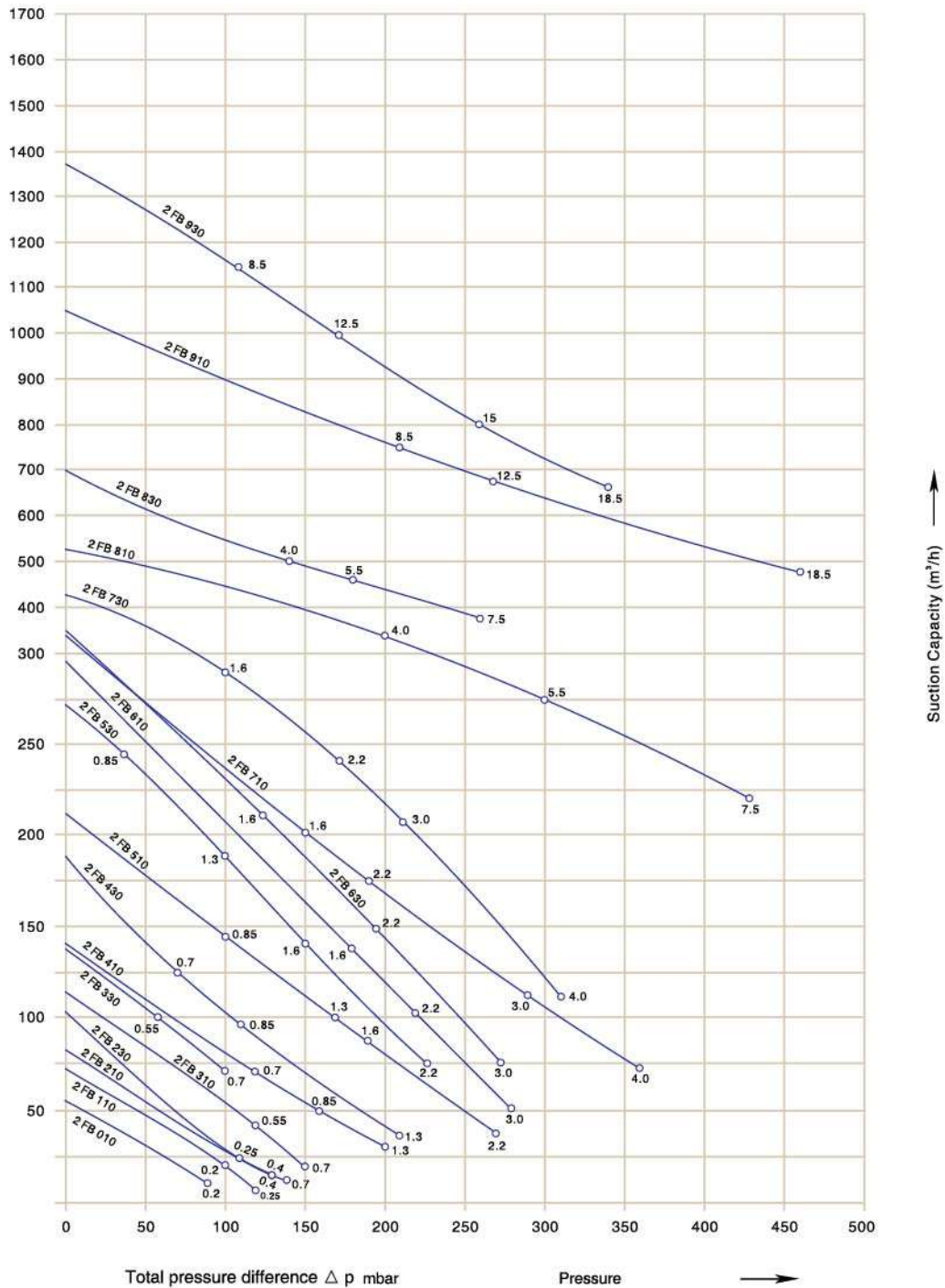
FB Series - Side Channel Blower

FLUGO 2FB CURVE – Single Stage



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C .

Pressure Selection Diagram 50Hz



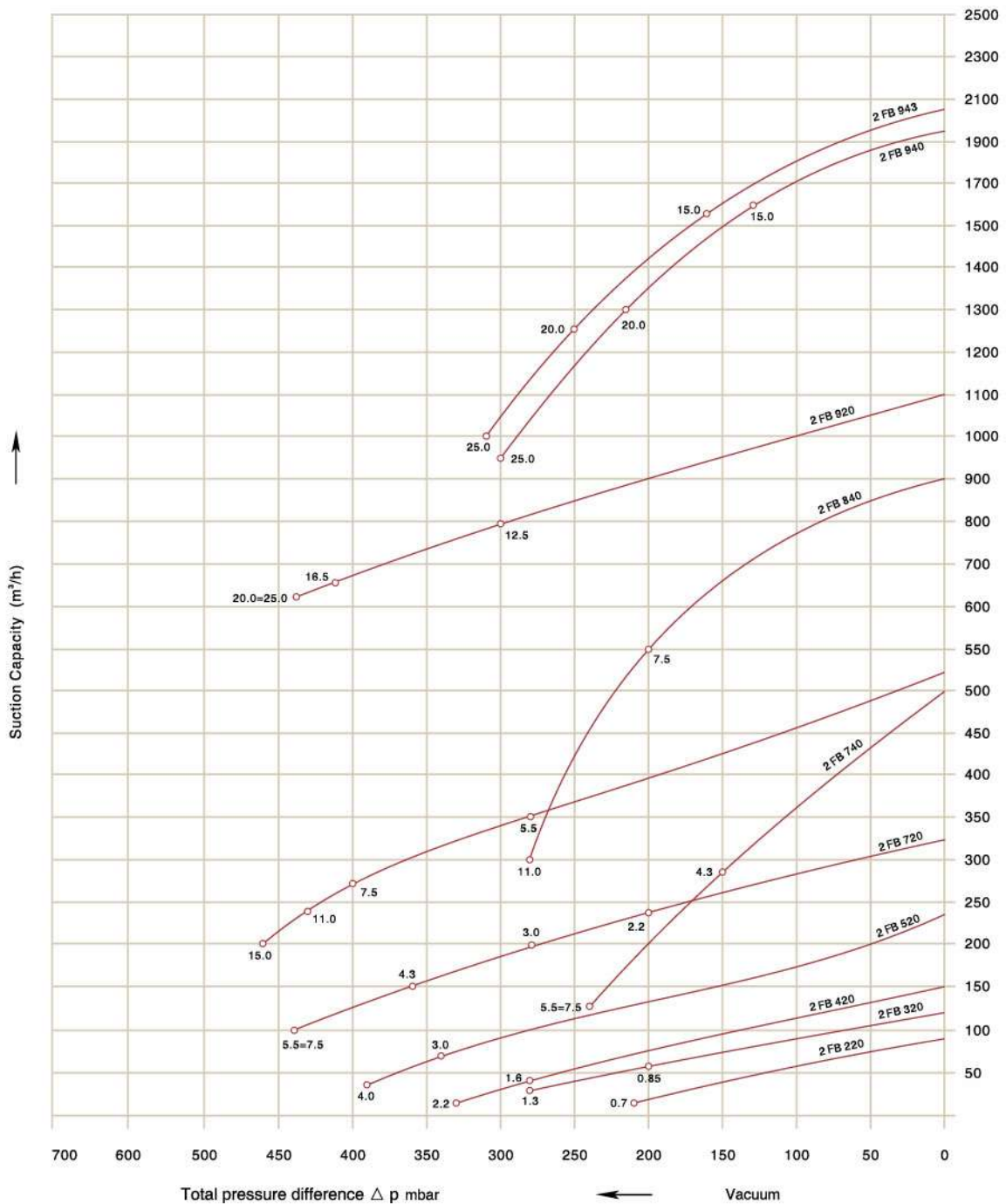
FB Series - Side Channel Blower

FLUGO 2FB CURVE - Double Stage



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C .

Vacuum Selection Diagram 50Hz



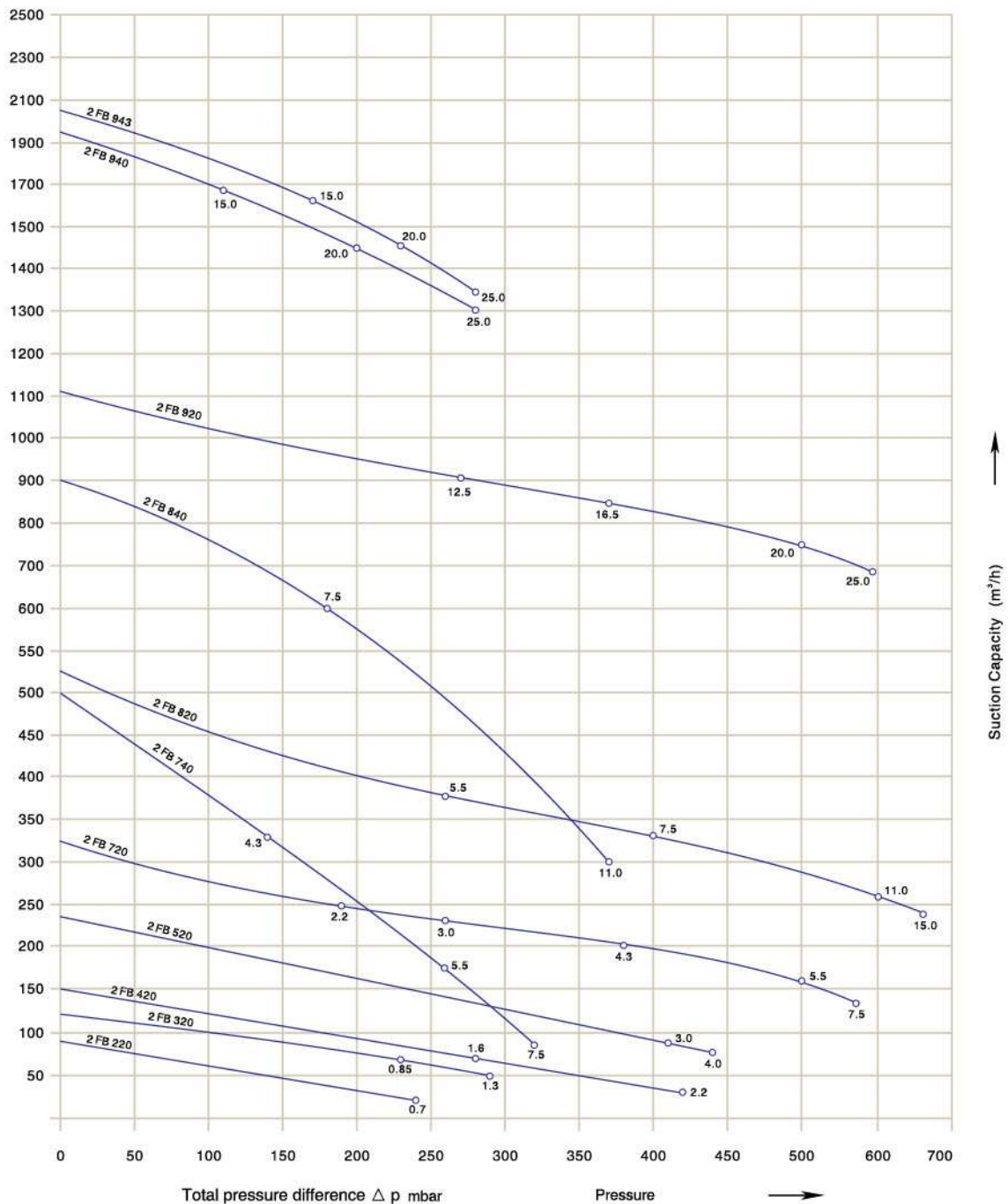
FB Series - Side Channel Blower

FLUGO 2FB CURVE - Double Stage



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C.

Pressure Selection Diagram 50Hz



FB Series - Side Channel Blower

Performance Table

4FB - Singe Double Three Stage

Type	Power (kW)	Volt	Amp	Flow (m ³ /hr)	Vacuum (mbar)	Pressure (mbar)	Sound (dB)	Weight (kg)	In / Out
4FB 210-0AA71	0.55	1-Phase 220V	3.1	47	-230	290	57	18	G1.25
4FB 310-0AH71	0.94	1-Phase 220V	9	66	-250	350	57	18	G1.25
4FB 410-0AH41	1.1	1-Phase 220V	10.1	87	-300	380	55	23	G1.5
4FB 220-0AH71	1.5	1-Phase 220V	9.7	47	-370	600	58	30	G1.25
4FB 320-0AH71	1.5	1-Phase 220V	9.7	65	-400	550	59	32	G1.25
4FB 210-0AH16	0.55	3-Phase 220/380V	2.8Δ / 1.6Y	47	-230	290	47	16	G1.25
4FB 310-0AH16	0.55	3-Phase 220/380V	2.8Δ / 1.6Y	66	-250	250	66	16	G1.25
4FB 310-0AH26	0.81	3-Phase 220/380V	3.8Δ / 2.2Y	66	-280	350	66	17	G1.25
4FB 410-0AH16	1.1	3-Phase 220/380V	4.0Δ / 2.3Y	87	-300	380	55	23	G1.5
4FB 510-0AH16	1.5	3-Phase 220/380V	5.7Δ / 3.3Y	120	-310	360	64	26	G2
4FB 510-0AH26	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	120	-310	470	64	29	G2
4FB 610-0AH16	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	165	-340	360	65	32	G2
4FB 610-0AH36	3.3	3-Phase 220/380V	11.4Δ / 6.5Y	165	-340	480	65	35	G2
4FB 220-0AH26	0.81	3-Phase 220/380V	3.8Δ / 2.2Y	47	-370	490	47	24	G1.25
4FB 220-0AH56	1.5	3-Phase 220/380V	5.7Δ / 3.3Y	47	-370	650	47	28	G1.25
4FB 320-0AH46	1.1	3-Phase 220/380V	4.0Δ / 2.3Y	65	-400	480	65	29	G1.25
4FB 320-0AH56	1.5	3-Phase 220/380V	5.7Δ / 3.3Y	65	-440	540	65	30	G1.25
4FB 420-0AH26	1.5	3-Phase 220/380V	5.7Δ / 3.3Y	87	-480	450	61	33	G1.5
4FB 420-0AH56	3.3	3-Phase 220/380V	11.4Δ / 6.5Y	87	-500	750	61	39	G1.5
4FB 520-0AH26	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	120	-470	460	64	40	G2
4FB 620-0AH36	3.3	3-Phase 220/380V	11.4Δ / 6.5Y	165	-460	500	65	48	G2
4FB 520-0AH77	4	3-Phase 380/660V	8.4Δ / 4.8Y	120	-500	820	64	51	G2
4FB 620-0AH57	5.7	3-Phase 380/660V	11.1Δ / 6.4Y	165	-460	740	68	65	G2
4FB 530-0AH77	4	3-Phase 380/660V	8.4Δ / 4.8Y	120	-680	820	67	62	G2
4FB 530-0AH87	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	120	-680	1000	67	68	G2
4FB 630-0AH67	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	170	-730	1040	72	85	G2

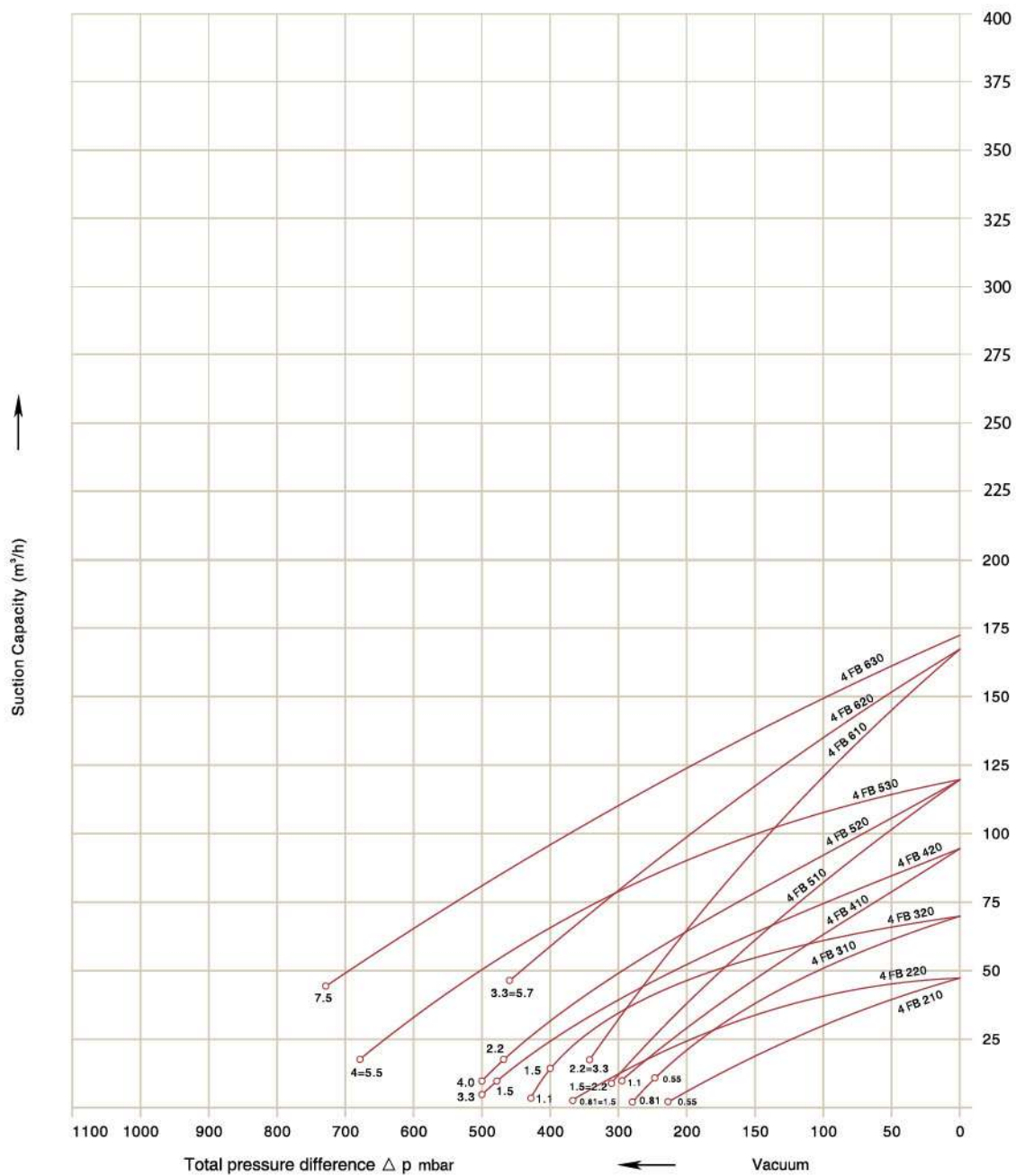
FB Series - Side Channel Blower

FLUGO 4FB CURVE - Single/Double/Three Stage



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C.

Vacuum Selection Diagram 50Hz



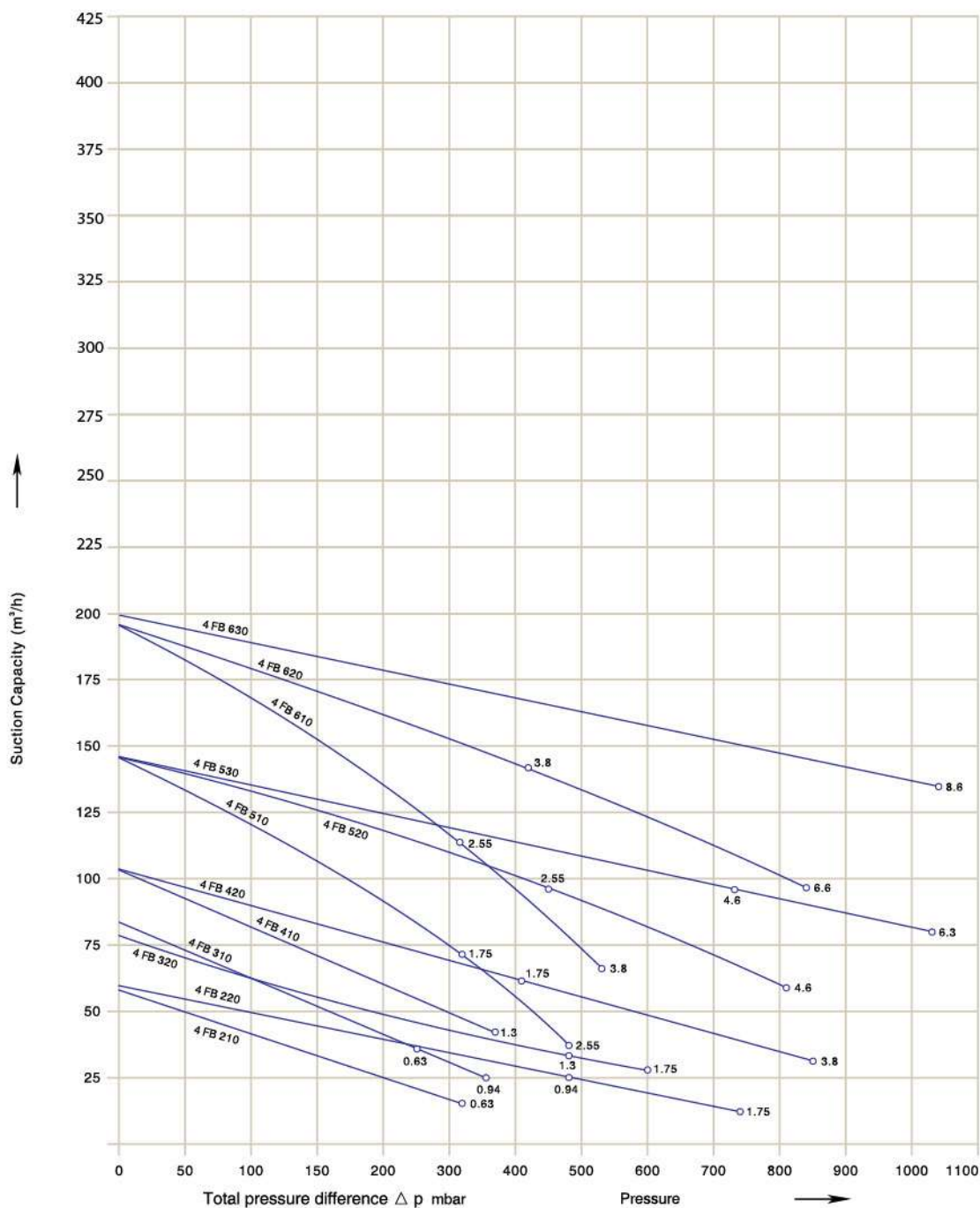
FB Series - Side Channel Blower

FLUGO 4FB CURVE – Single/Double/Three Stage



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C.

Pressure Selection Diagram 50Hz



FB Series - Side Channel Blower

Performance Table 3FB - Singe Double Three Stage

Type	Hz	Power (kW)	Volt	Amp	Flow (m ³ /hr)	Vacuum (mbar)	Pressure (mbar)	Sound (dB)	Weight (kg)	In / Out
3FB 350 -1AAT16	50	2.2	3-Phase 220/380V	8.1Δ / 4.6Y	315	-190	170	64	45	2.5"
3FB 350 -1AAT26	50	3	3-Phase 220/380V	11.4Δ / 6.5Y	315	-290	270	65	50	2.5"
3FB 350 -1AAT37	50	4	3-Phase 380/660V	8.4Δ / 4.8Y	315	-350	390	65	62	2.5"
3FB 350 -1AAT47	50	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	315	-350	500	65	74	2.5"
3FB 350 -2AAT26	50	3	3-Phase 220/380V	11.4Δ / 6.5Y	320	-230	190	68	68	2.5"
3FB 350 -2AAT37	50	4	3-Phase 380/660V	8.4Δ / 4.8Y	320	-350	310	69	79	2.5"
3FB 350 -2AAT47	50	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	320	-530	480	71	90	2.5"
3FB 350 -2AAT57	50	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	320	-530	700	71	97	2.5"
3FB 350 -2AAT67	50	11	3-Phase 380/660V	22.0Δ / 12.7Y	320	-530	870	72	120	2.5"
3FB 350 -3AAT37	50	4	3-Phase 380/660V	8.4Δ / 4.8Y	320	-300	250	69	82	2.5"
3FB 350 -3AAT47	50	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	320	-490	410	71	93	2.5"
3FB 350 -3AAT57	50	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	320	-680	620	71	100	2.5"
3FB 350 -3AAT67	50	11	3-Phase 380/660V	22.0Δ / 12.7Y	320	-680	1020	72	120	2.5"
3FB 350 -3AAT77	50	15	3-Phase 380/660V	30.5Δ / 17.3Y	320	-680	1020	72	136	2.5"
3FB 550 -1AAT26	50	3	3-Phase 220/380V	11.4Δ / 6.5Y	480	-130	120	69	66	3"
3FB 550 -1AAT37	50	4	3-Phase 380/660V	8.4Δ / 4.8Y	480	-230	200	69	78	3"
3FB 550 -1AAT47	50	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	480	-380	330	69	88	3"
3FB 550 -1AAT57	50	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	480	-380	500	69	96	3"
3FB 550 -2AAT47	50	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	480	-270	220	70	118	3"
3FB 550 -2AAT57	50	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	480	-450	370	70	126	3"
3FB 550 -2AAT67	50	11	3-Phase 380/660V	22.0Δ / 12.7Y	480	-530	630	70	145	3"
3FB 550 -2AAT77	50	15	3-Phase 380/660V	30.5Δ / 17.3Y	480	-530	890	70	156	3"
3FB 550 -3AAT57	50	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	480	-380	280	71	142	3"
3FB 550 -3AAT67	50	11	3-Phase 380/660V	22.0Δ / 12.7Y	480	-610	540	71	167	3"
3FB 550 -3AAT77	50	15	3-Phase 380/660V	30.5Δ / 17.3Y	480	-610	830	71	180	3"
3FB 550 -3AAT87	50	18.5	3-Phase 380/660V	37.0Δ / 21.0Y	480	-610	1020	71	195	3"
3FB 750 -1AAT47	50	5.5	3-Phase 380/660V	11.1Δ / 6.4Y	750	-180	160	71	110	4"
3FB 750 -1AAT57	50	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	750	-310	270	71	118	4"
3FB 750 -1AAT67	50	11	3-Phase 380/660V	22.0Δ / 12.7Y	750	-380	450	71	140	4"
3FB 750 -1AAT77	50	15	3-Phase 380/660V	30.5Δ / 17.3Y	750	-380	550	71	152	4"
3FB 750 -2AAT57	50	7.5	3-Phase 380/660V	15.0Δ / 8.7Y	720	-220	170	73	158	4"
3FB 750 -2AAT67	50	11	3-Phase 380/660V	22.0Δ / 12.7Y	720	-440	350	73	177	4"
3FB 750 -2AAT77	50	15	3-Phase 380/660V	30.5Δ / 17.3Y	720	-530	550	73	186	4"
3FB 750 -2AAT87	50	18.5	3-Phase 380/660V	37.0Δ / 21.0Y	720	-530	730	73	202	4"
3FB 750 -3AAT67	50	11	3-Phase 380/660V	22.0Δ / 12.7Y	690	-370	270	74	210	4"
3FB 750 -3AAT77	50	15	3-Phase 380/660V	30.5Δ / 17.3Y	690	-600	470	74	223	4"
3FB 750 -3AAT87	50	18.5	3-Phase 380/660V	37.0Δ / 21.0Y	690	-600	640	74	230	4"

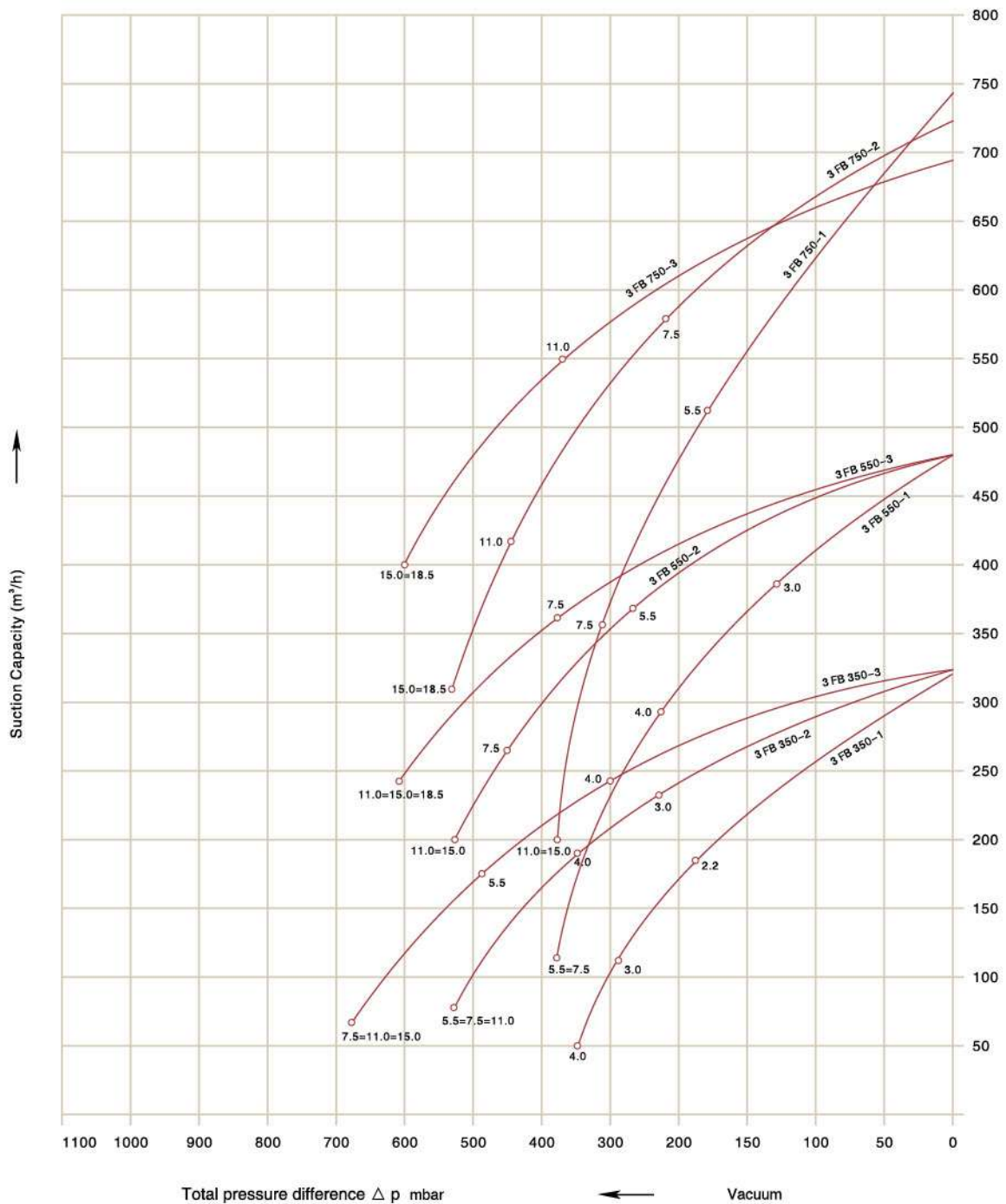
FB Series - Side Channel Blower

FLUGO 3FB CURVE - Single/Double/Three Stages



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C.

Vacuum Selection Diagram 50Hz



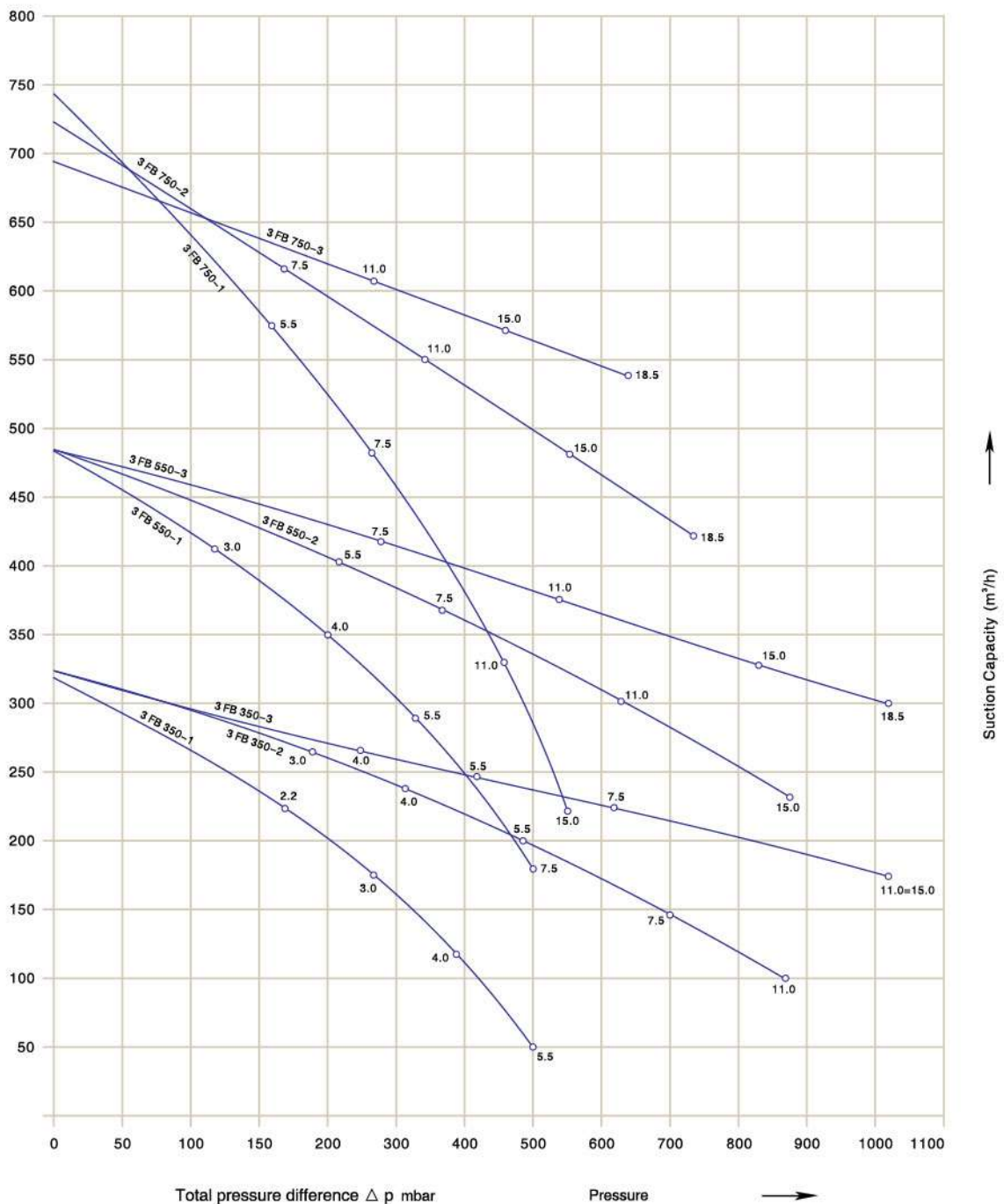
FB Series - Side Channel Blower

FLUGO 3FB CURVE – Single/Double/Three Stage



The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.013mbar and a tolerance of ±10%. The total pressure differences are valid up to an intake and ambient temperature of 25°C .

Pressure Selection Diagram 50Hz



ACCESSORIES & SPARE PARTS

Silencers



Relief Valve



Inlet Vacuum Filter



Spare Parts

