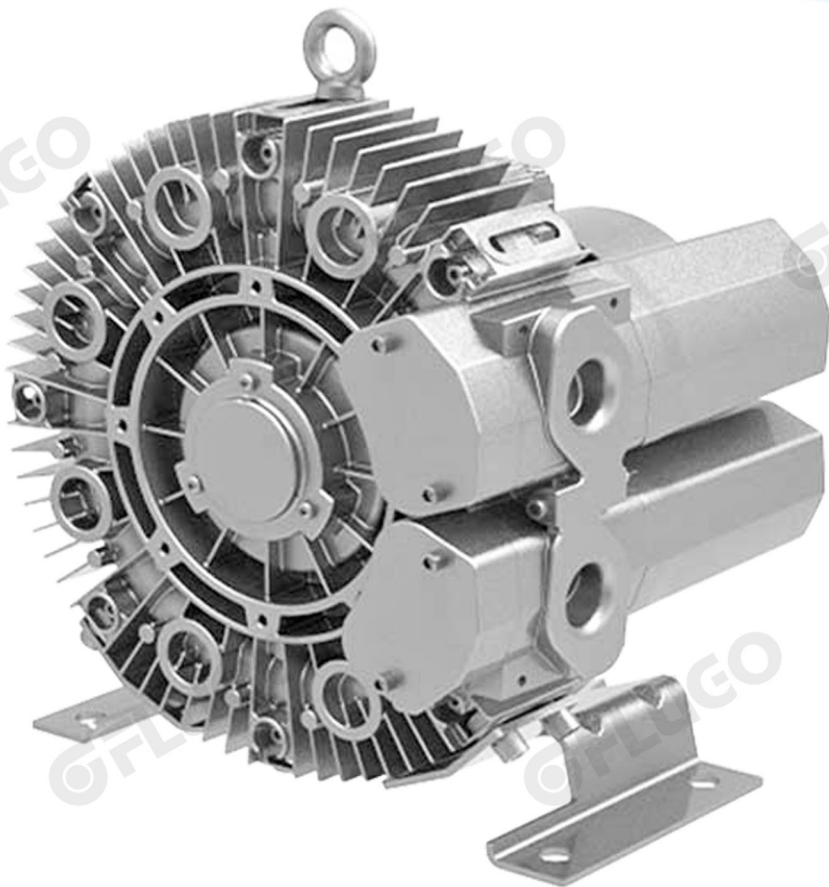




Technical Catalogue



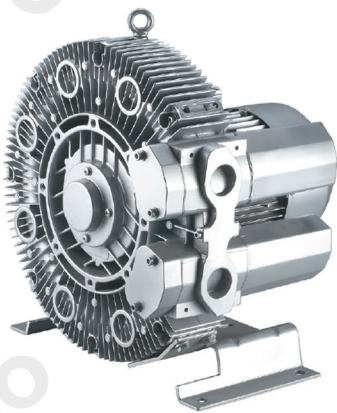
4FB Series

Single Double Three Stage

PRODUCTS OVERVIEW

4FB Series

LOW FLOW
HIGH PRESSURE



Single Stage



Double Stage



Three Stage

Performance Table

4FB - Singe Double Three Stage

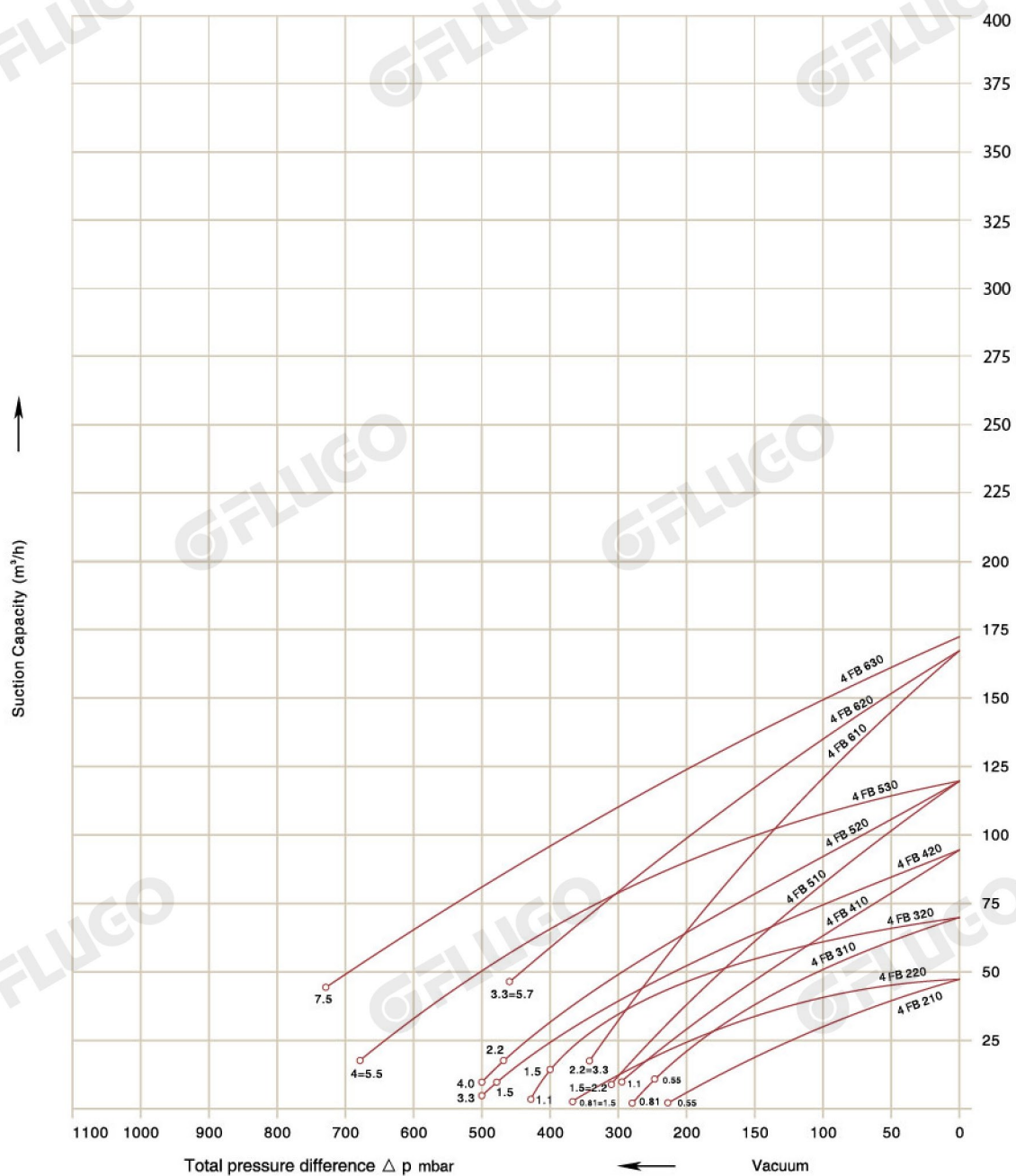
Type	Power (kW)	Volt	Amp	Flow (m ³ /hr)	Vacuum (mbar)	Pressure (mbar)	Sound (dB)	Weight (kg)	In / Out
4FB 210-0AA71	0.55	1-Phase 220V	3.1	47	-230	290	57	18	G1.25
4FB 310-0AH71	0.94	1-Phase 220V	9	66	-250	350	57	18	G1.25
4FB 410-0AH41	1.1	1-Phase 220V	10.1	87	-300	380	55	23	G1.5
4FB 220-0AH71	1.5	1-Phase 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

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 $\pm 10\%$. The total pressure differences are valid up to an intake and ambient temperature of 25°C.

Vacuum Selection Diagram 50Hz

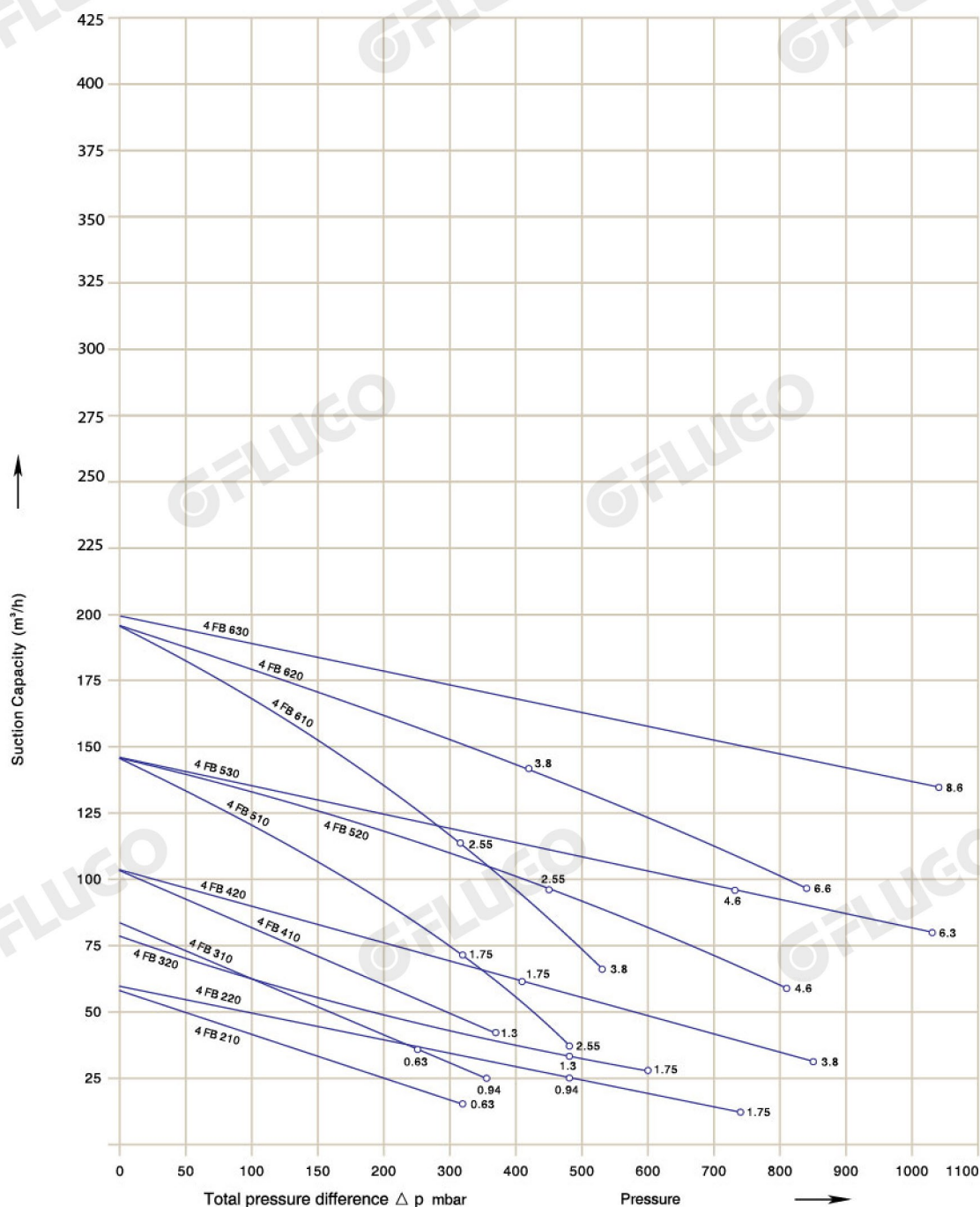


FLUGO 4FB CURVE – Single/Double/Three Stage



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 $\pm 10\%$. The total pressure differences are valid up to an intake and ambient temperature of 25°C.

Pressure Selection Diagram 50Hz



ACCESSORIES

Silencers



Relief Valve



Inlet Vacuum Filter



Authorized Distributor