



# ***Product Catalogue***



# *H-FWA*

## *Cabinet Type*

### *Axial Fan*



## Technical Specifications

### CABINET TYPE AXIAL FAN

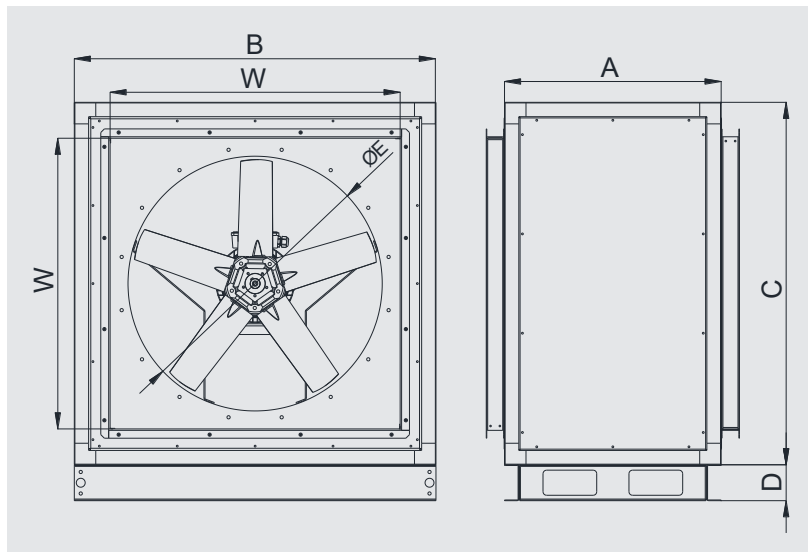
H-FWA series axial fresh air fans are the ideal fans to meet the fresh air requirement in ventilation systems where high air flow is required. Thanks to their compact construction, they can be installed directly on roof floor. H-FWA axial fans have high performance, trouble-free operation. With wide selection of models, P-FWA models offer working range of 4000 m<sup>3</sup>/h – 140.000 m<sup>3</sup>/h in different pressure range.

It is manufactured between Ø400mm and Ø1250mm diameters. The body is made of high quality, corrosion-resistant galvanized steel. 50 mm rockwool and double walled cell structure are used for sound insulations. The propellers are made of special aluminum alloy with adjustable blade angles. It is manufactured as standard (380 V - 50 Hz) or other voltages and frequencies (400/415/440 V - 50 Hz) on request. Motors can be single-speed or double speed and have Class H, S1, IP55 insulation. The sound level can be controlled by adding a silencer at the sensitive points.

Optionally, it can be manufactured with Ex-Proof feature.

#### Usage Areas

It can be used in all kinds of industrial, office, shopping mall, hospital, factory, parking lot and residential ventilation and pressurization systems.

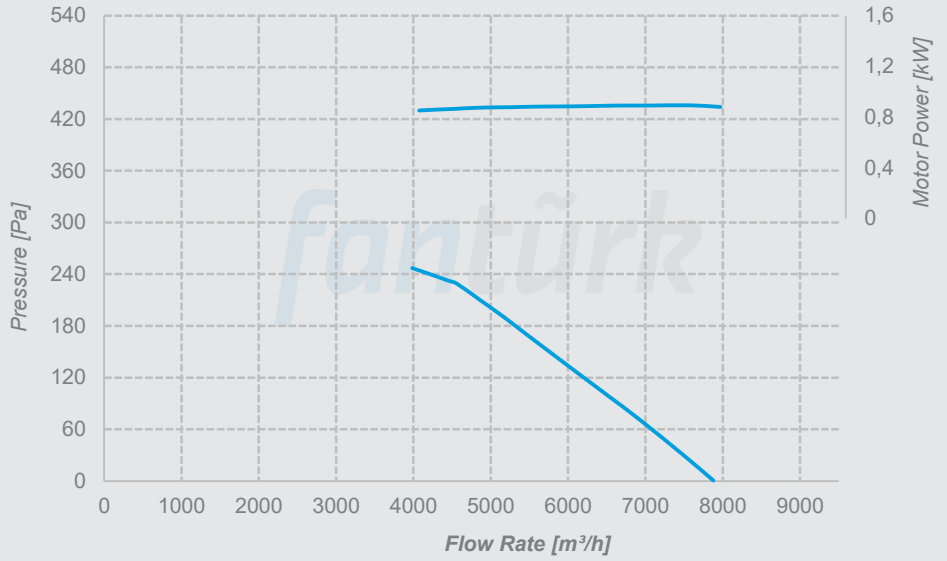


	A	B	C	D	E	W x H	VOLTAGE	FREQUENCY
MODEL	mm	mm	mm	mm	mm	mm	V	Hz
H-FWA 400	505	700	700	100	400	500x500	380	50
H-FWA 450	505	750	750	100	450	550x550	380	50
H-FWA 500	605	800	800	100	500	600x600	380	50
H-FWA 560	605	860	860	100	560	600x600	380	50
H-FWA 630	605	930	930	100	630	730x730	380	50
H-FWA 710	605	1010	1010	100	710	810x810	380	50
H-FWA 800	605	1100	1100	100	800	900x900	380	50
H-FWA 900	755	1200	1200	100	900	1000x1000	380	50
H-FWA 1000	805	1300	1300	100	1000	1100x1100	380	50
H-FWA 1120	1005	1420	1420	100	1120	1220x1220	380	50
H-FWA 1250	1005	1550	1550	100	1250	1350x1350	380	50

# Performance Curves of Devices with Axial Fan

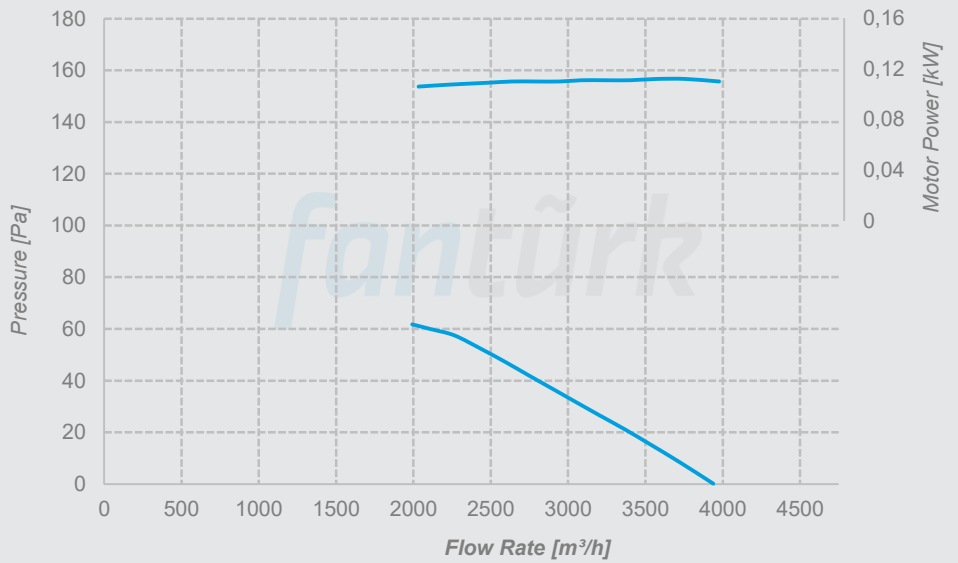
**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



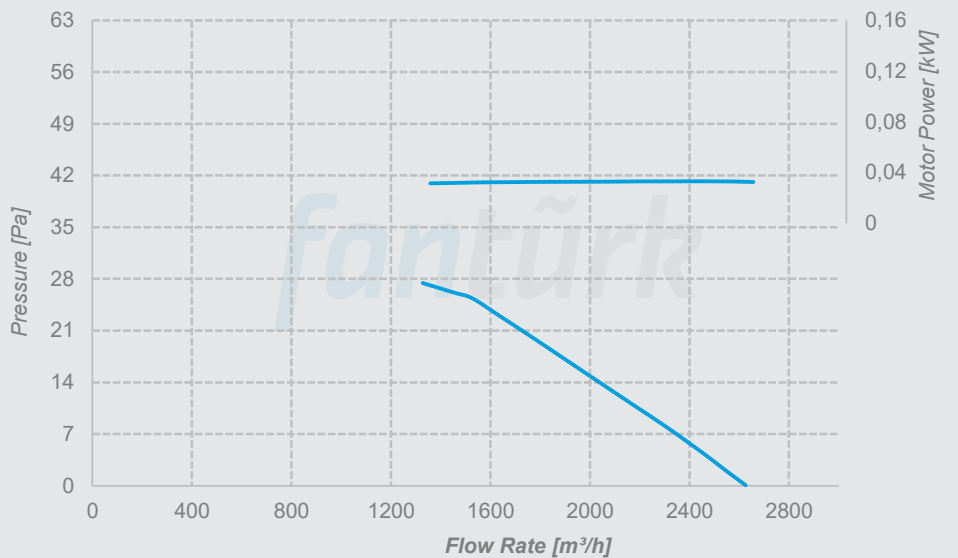
**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

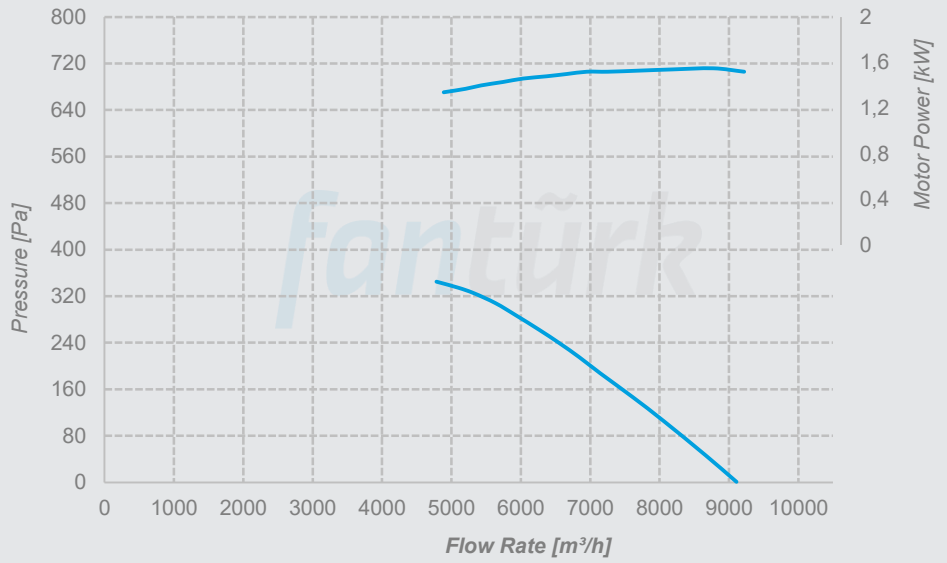
Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum



# Performance Curves

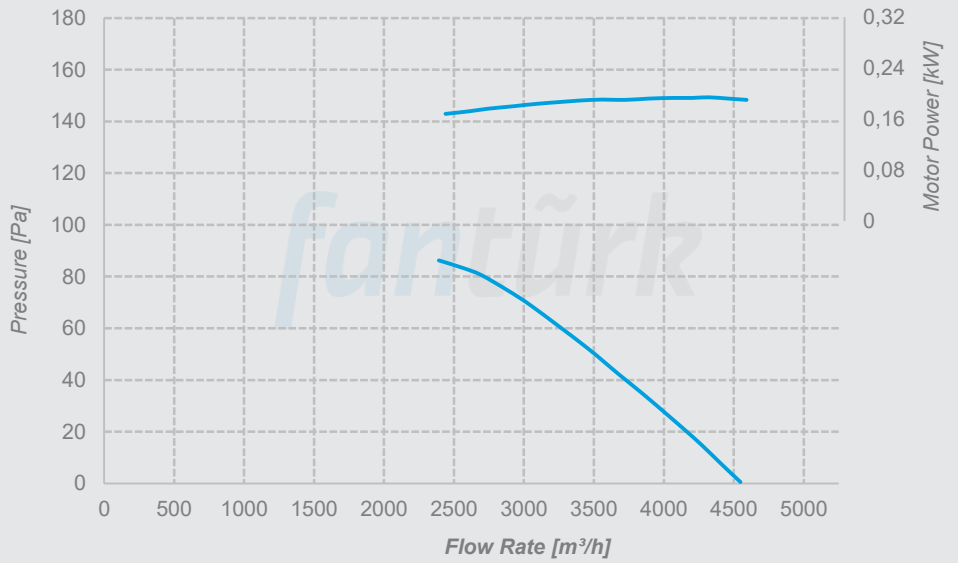
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**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



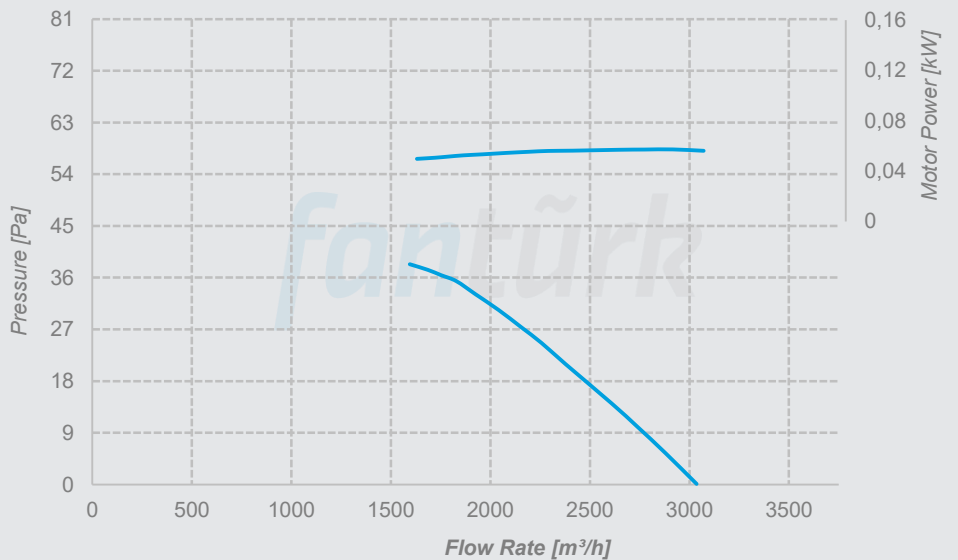
**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum

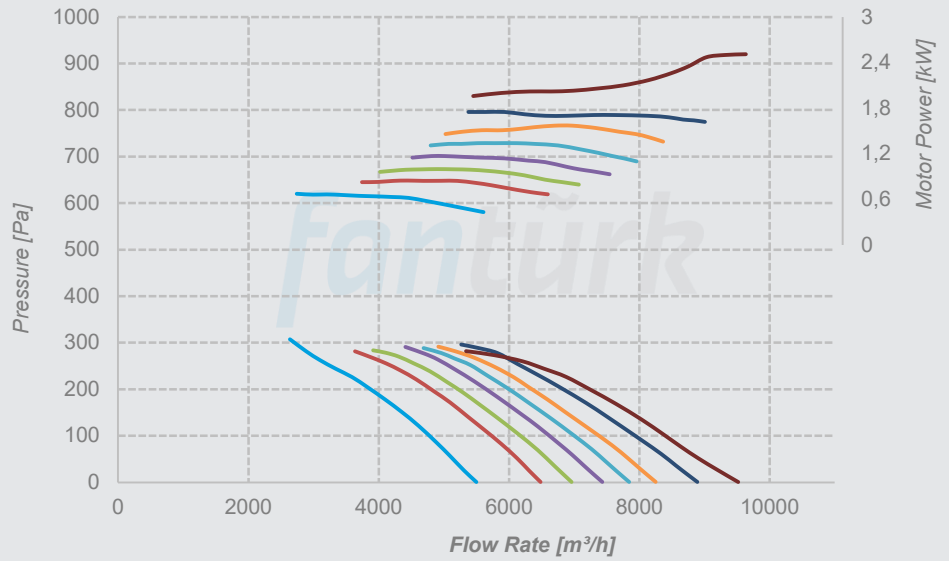


# Performance Curves

**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 2  
 Material Aluminum  
 Pitch Angle

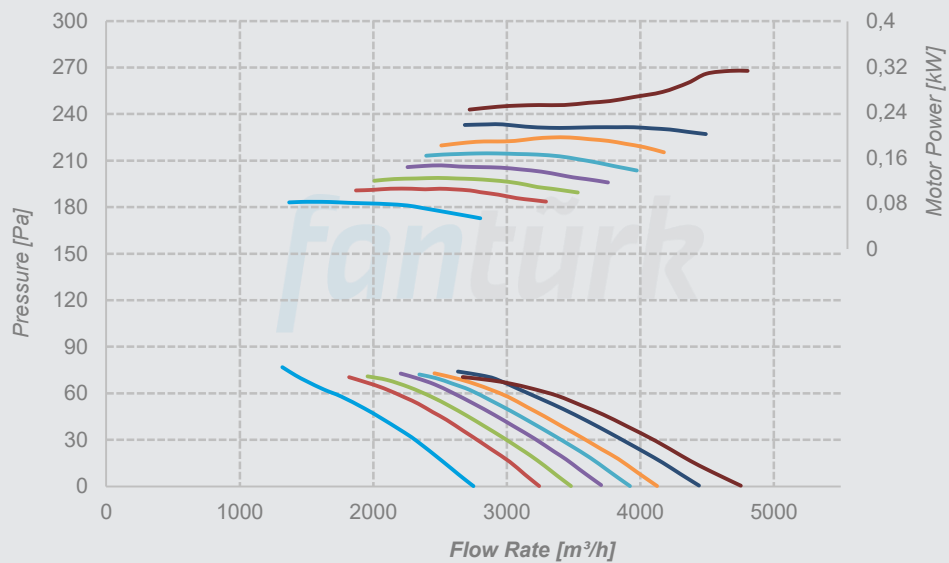
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

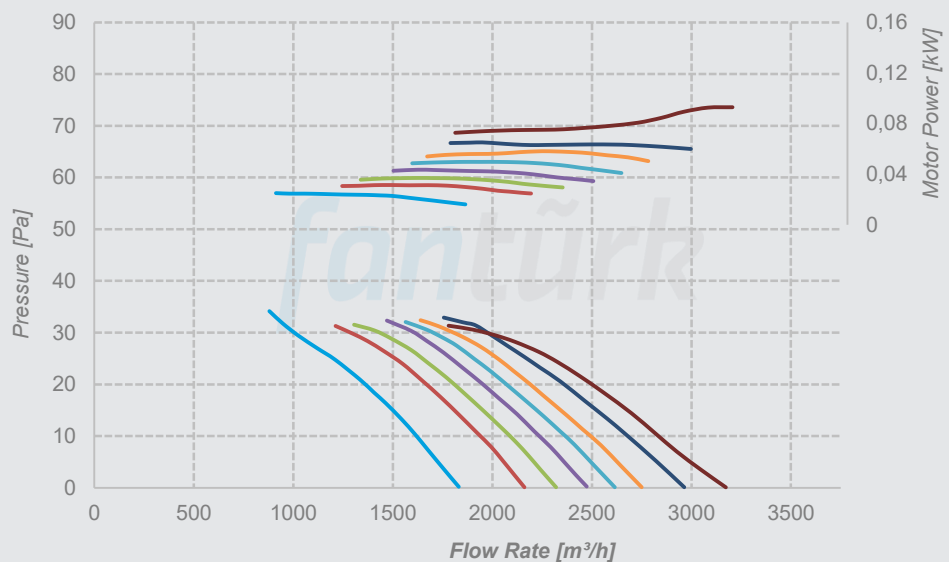
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 400**  
**Y-FWA 400**  
**H-FWA 400**  
**Ç-FWA 400**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

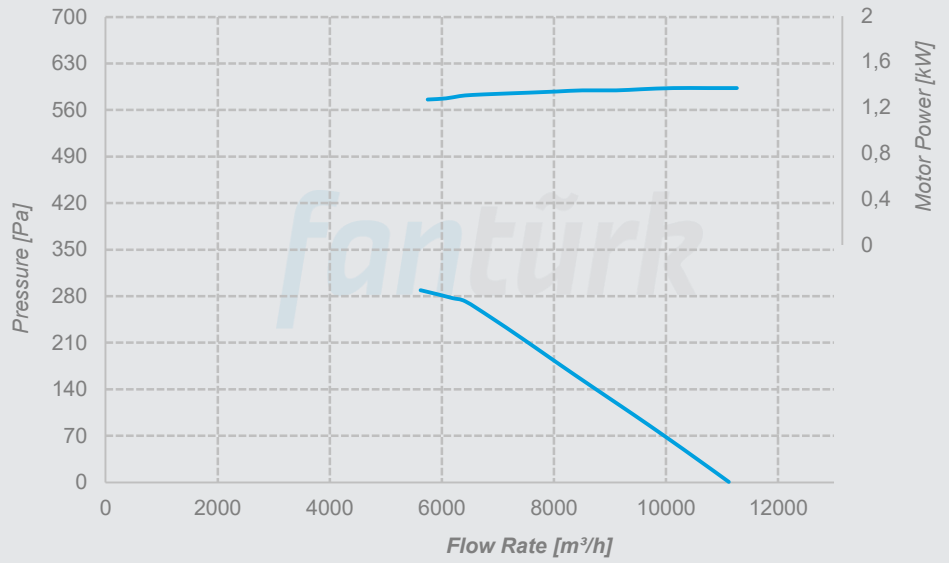
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



# Performance Curves

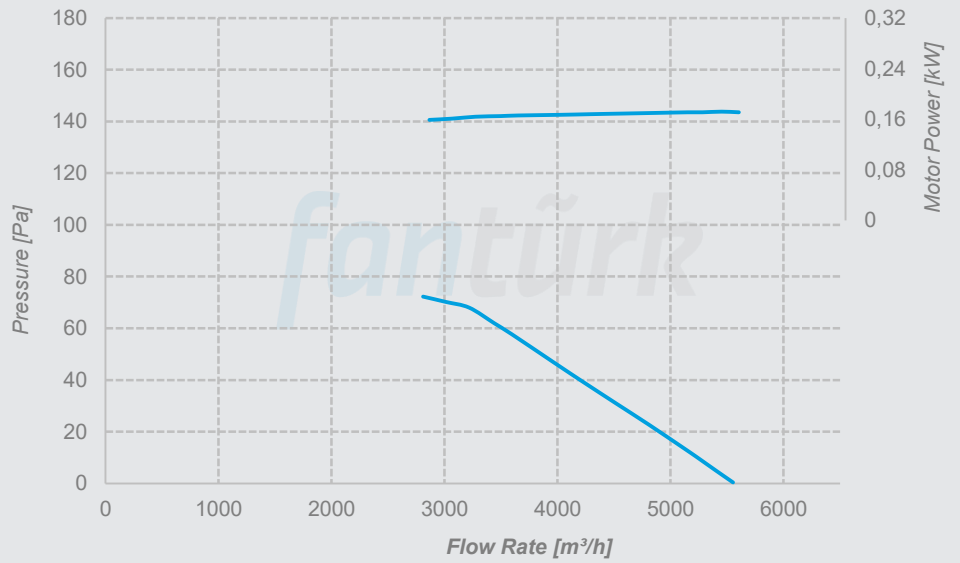
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**Ç-FWA 450**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



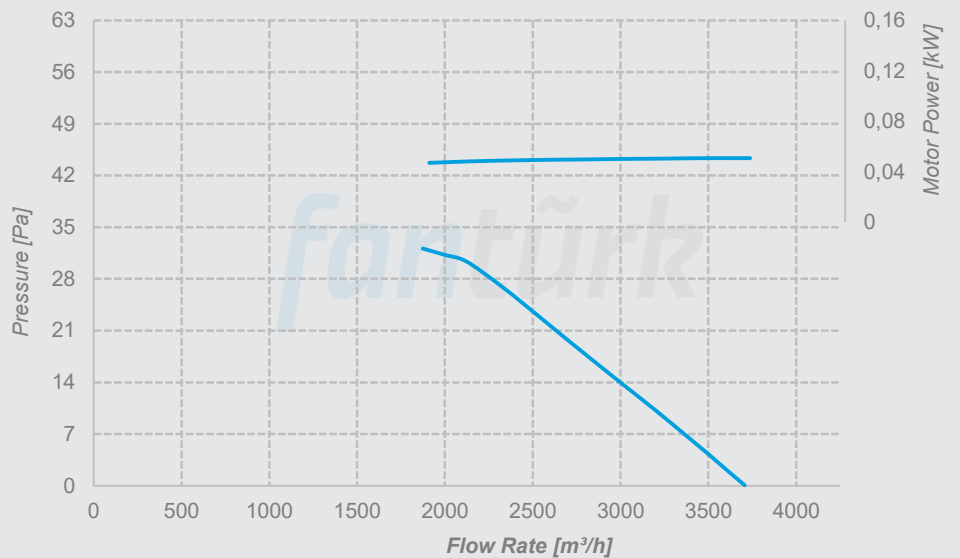
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**Y-FWA 450**  
**H-FWA 450**  
**Ç-FWA 450**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 450**  
**Y-FWA 450**  
**H-FWA 450**  
**Ç-FWA 450**

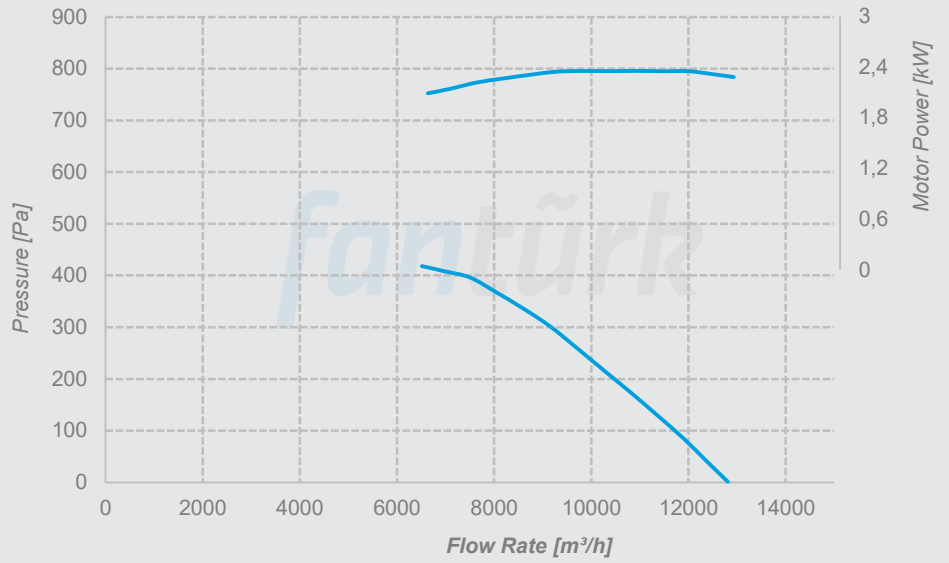
Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum



# Performance Curves

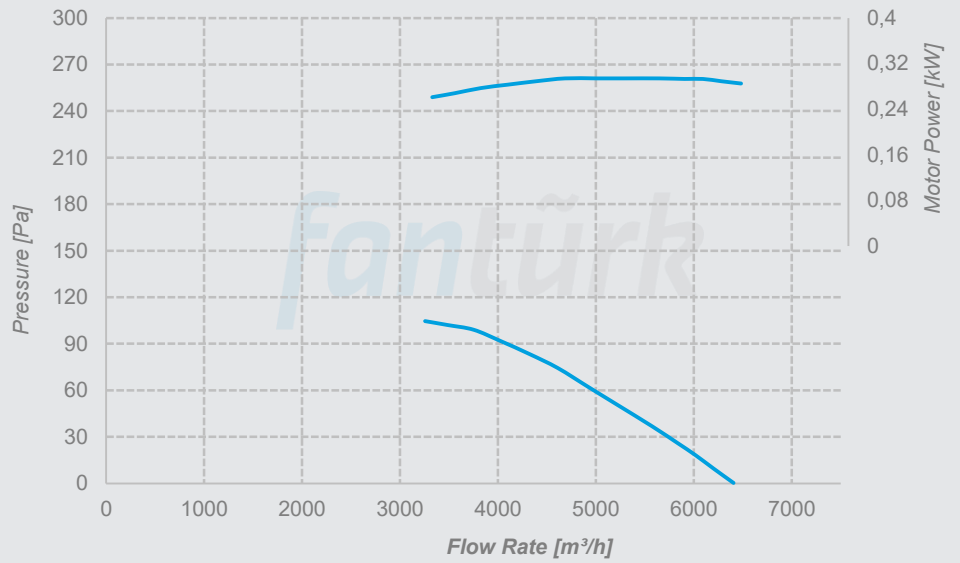
**P-FWA 450**  
**Y-FWA 450**  
**H-FWA 450**  
**Ç-FWA 450**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



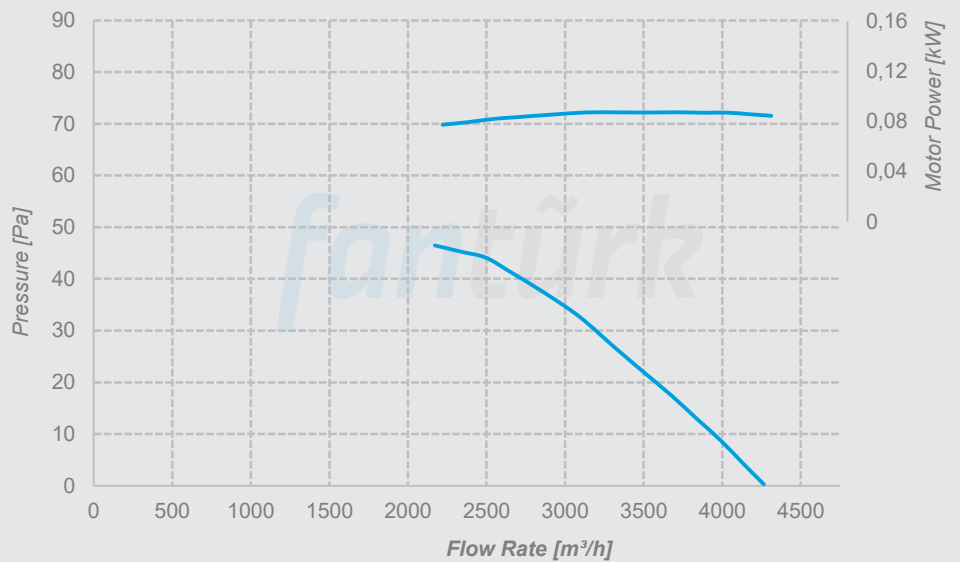
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**H-FWA 450**  
**Ç-FWA 450**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 450**  
**Y-FWA 450**  
**H-FWA 450**  
**Ç-FWA 450**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum



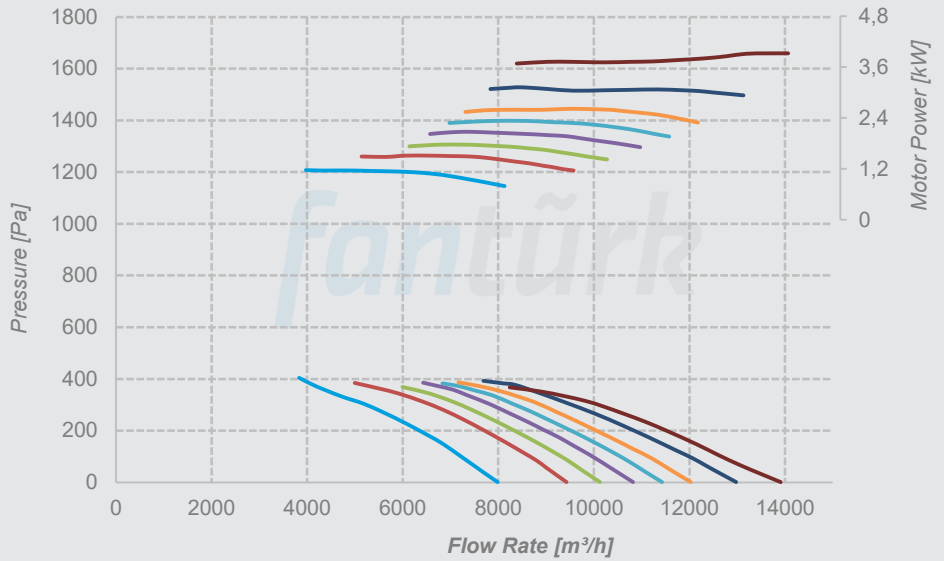


# Performance Curves

**P-FWA 450**  
**Y-FWA 450**  
**H-FWA 450**  
**Ç-FWA 450**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 2  
 Material Aluminum  
 Pitch Angle

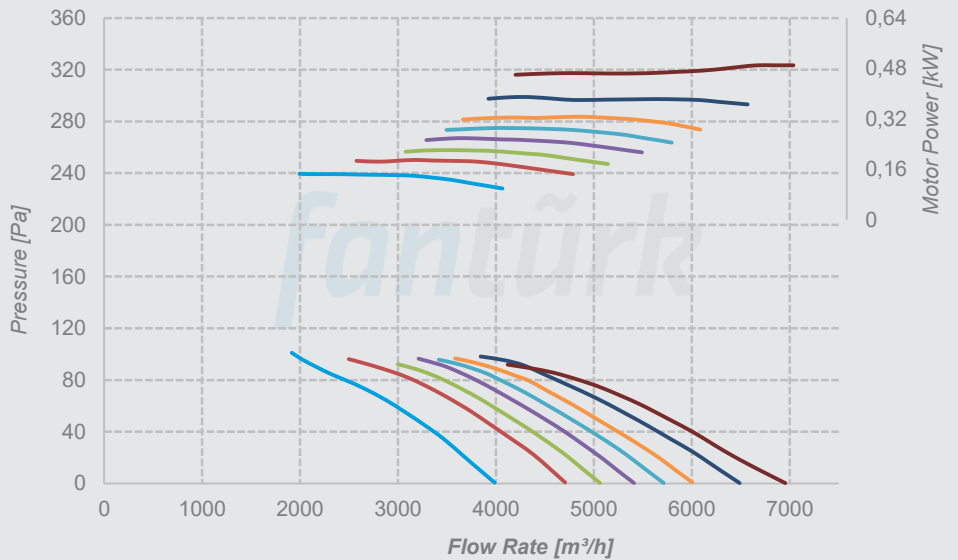
25° 30° 32,5°  
 35° 37,5° 40°  
 45° 50°



**P-FWA 450**  
**Y-FWA 450**  
**H-FWA 450**  
**Ç-FWA 450**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

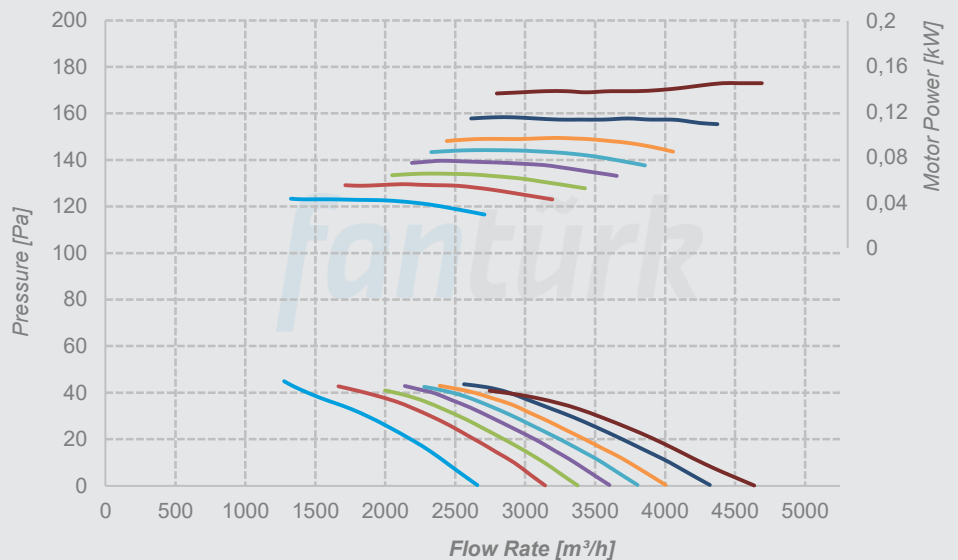
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 35° 37,5° 40°  
 45° 50°



**P-FWA 450**  
**Y-FWA 450**  
**H-FWA 450**  
**Ç-FWA 450**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

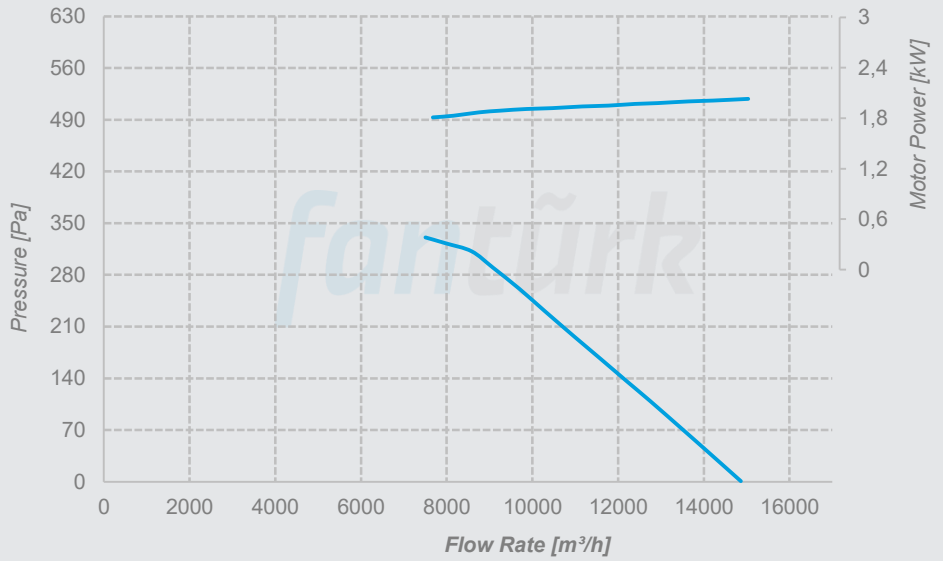
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 35° 37,5° 40°  
 45° 50°



# Performance Curves

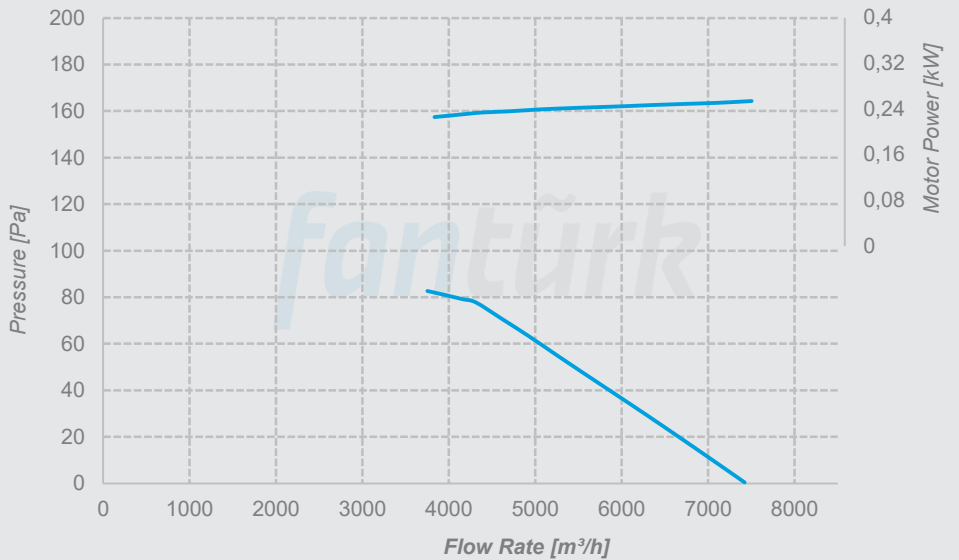
**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



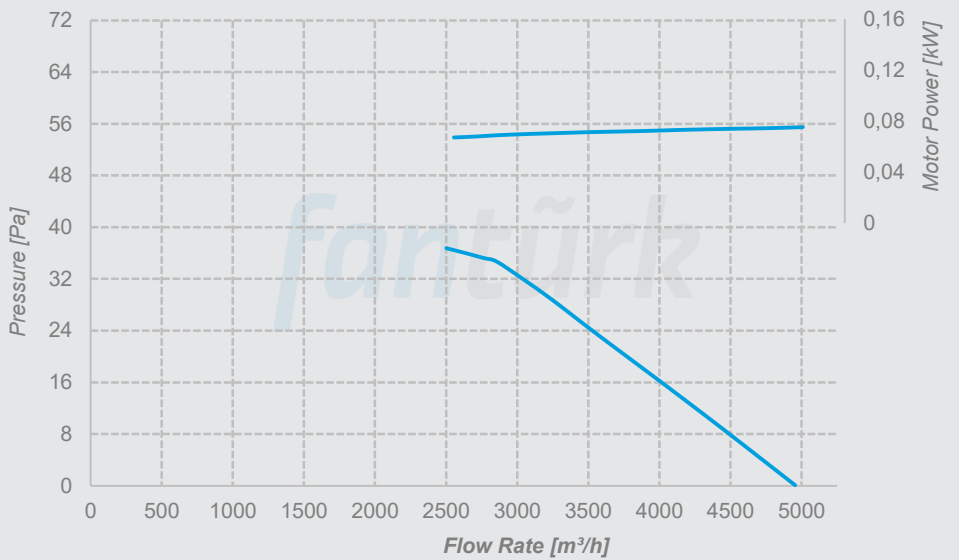
**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

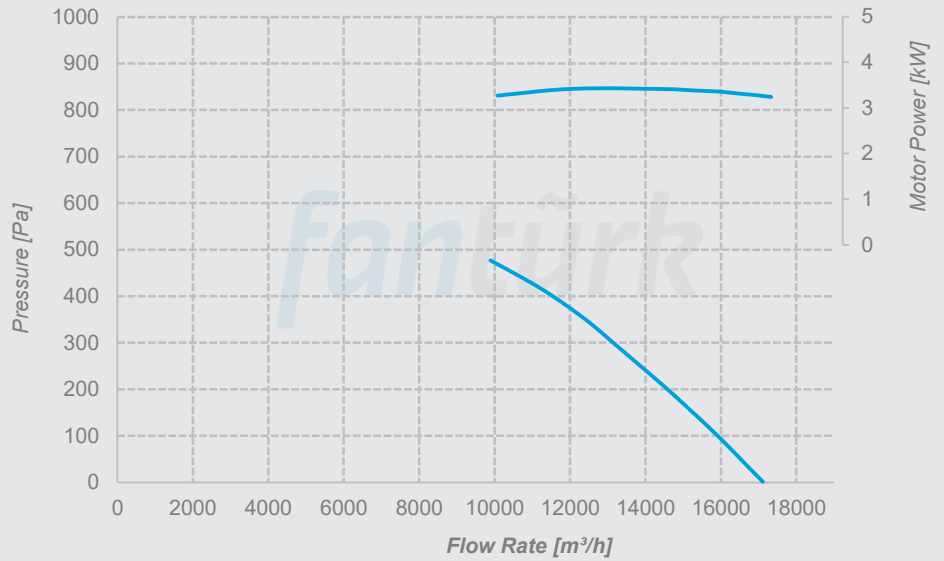
Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum



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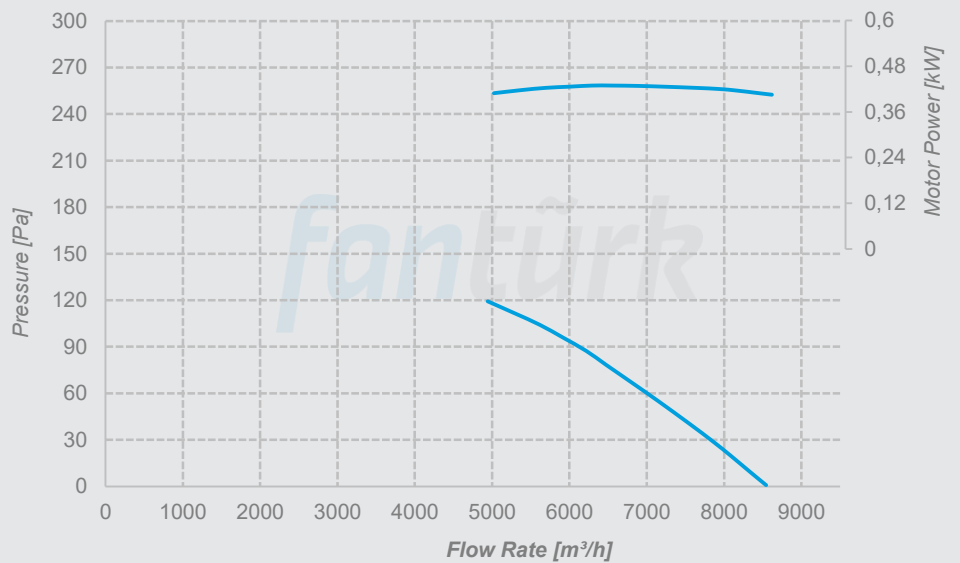
**P-FWA 500**  
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**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



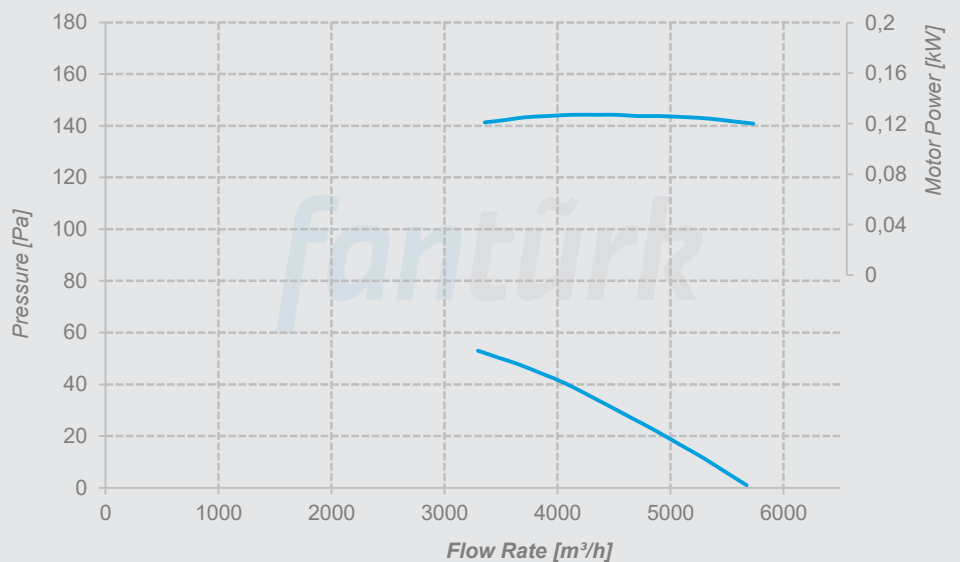
**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum

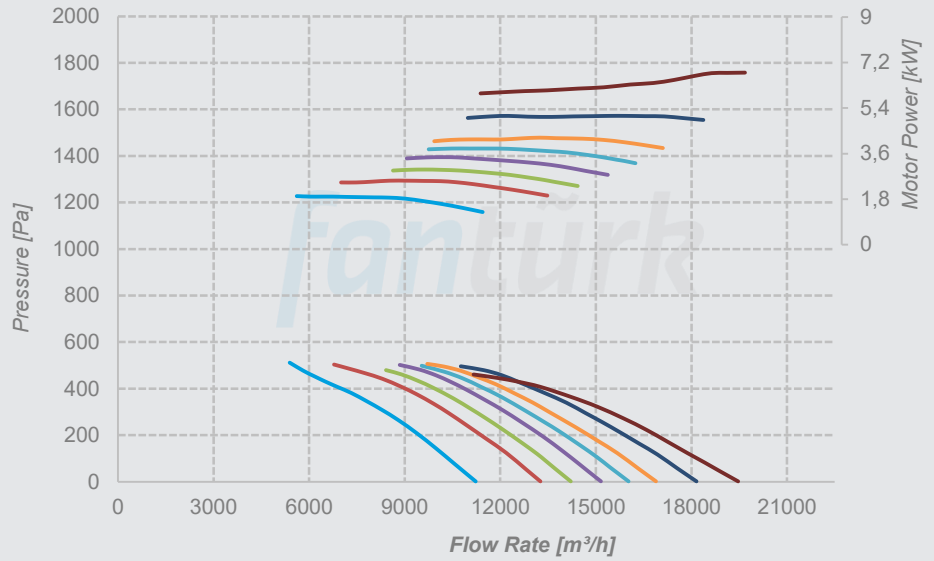


# Performance Curves

**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 2  
 Material Aluminum  
 Pitch Angle

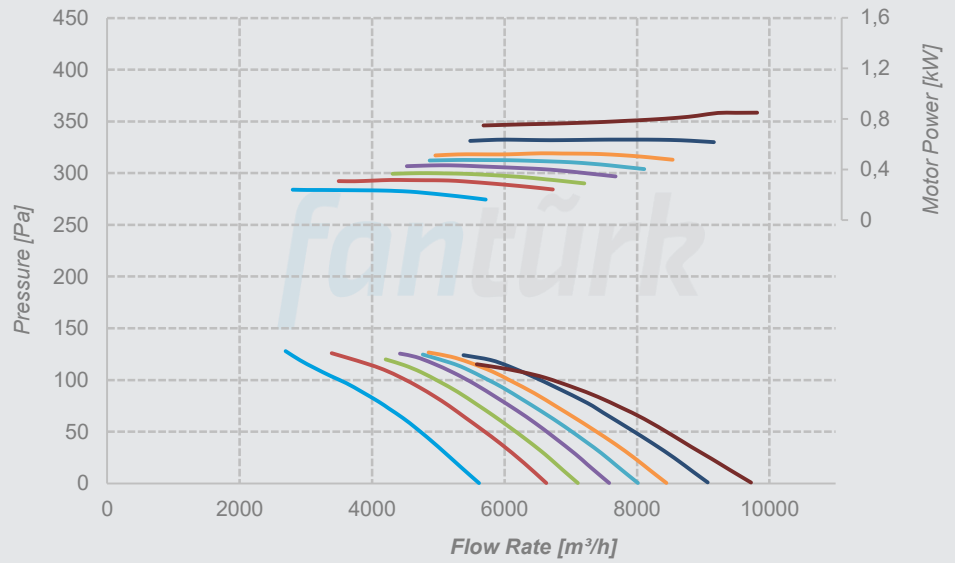
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

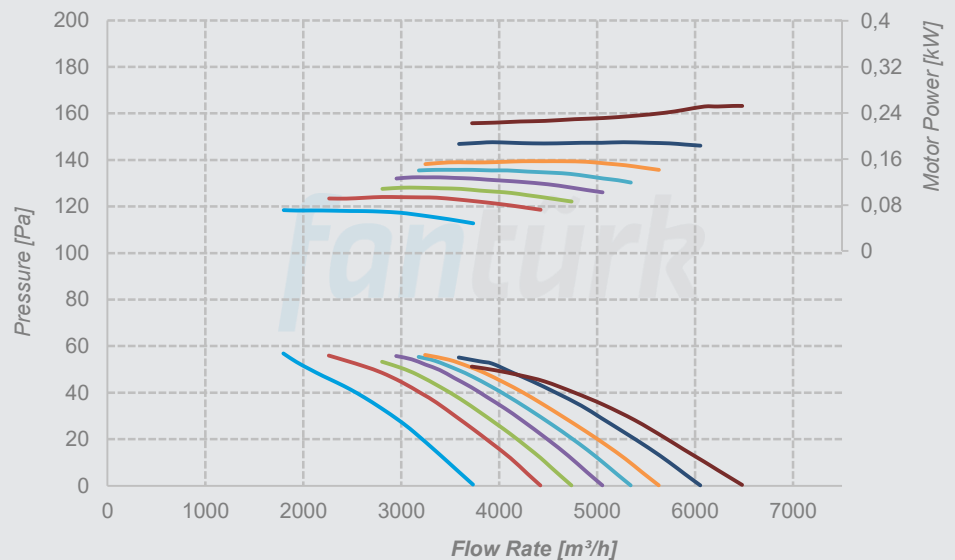
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- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 500**  
**Y-FWA 500**  
**H-FWA 500**  
**Ç-FWA 500**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

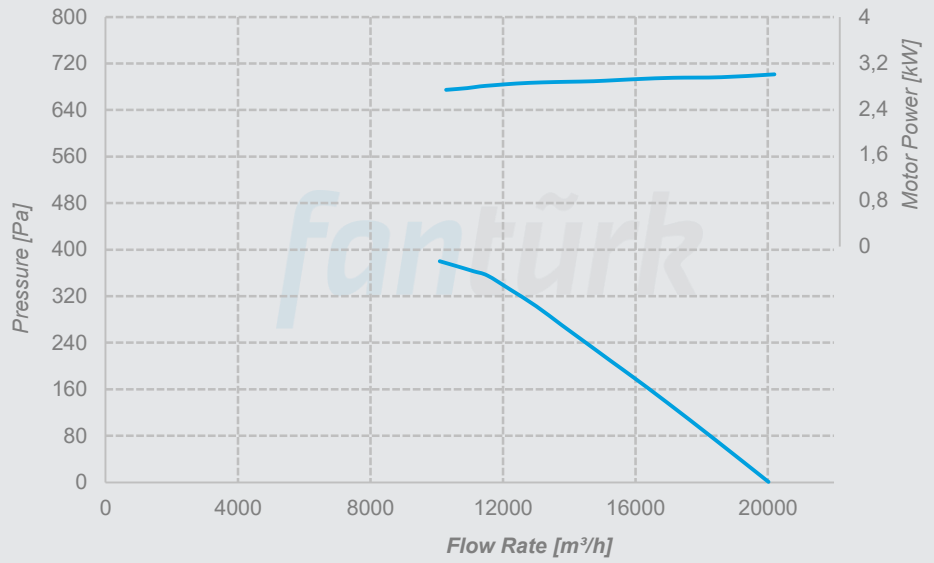
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- 35°    — 37,5°    — 40°
- 45°    — 50°



# Performance Curves

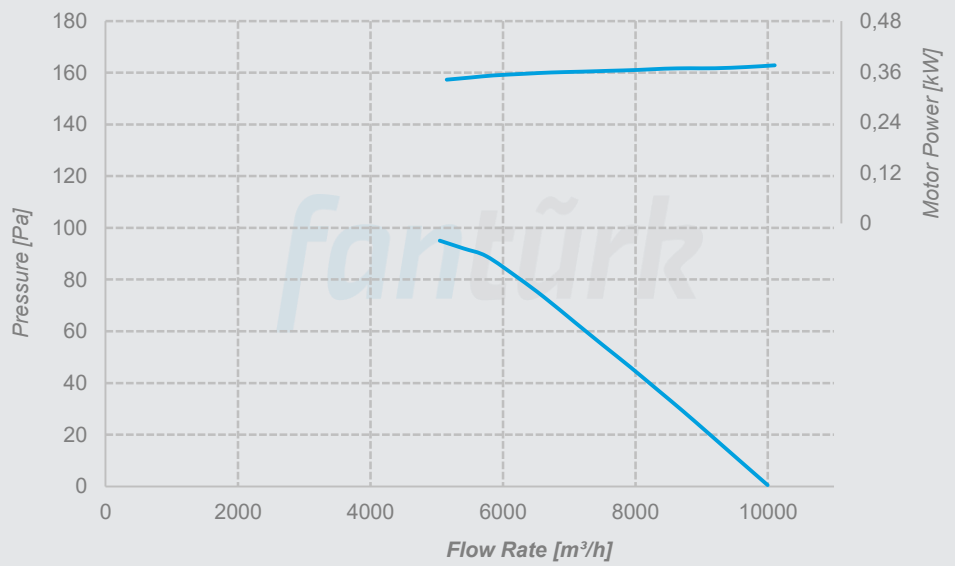
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**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



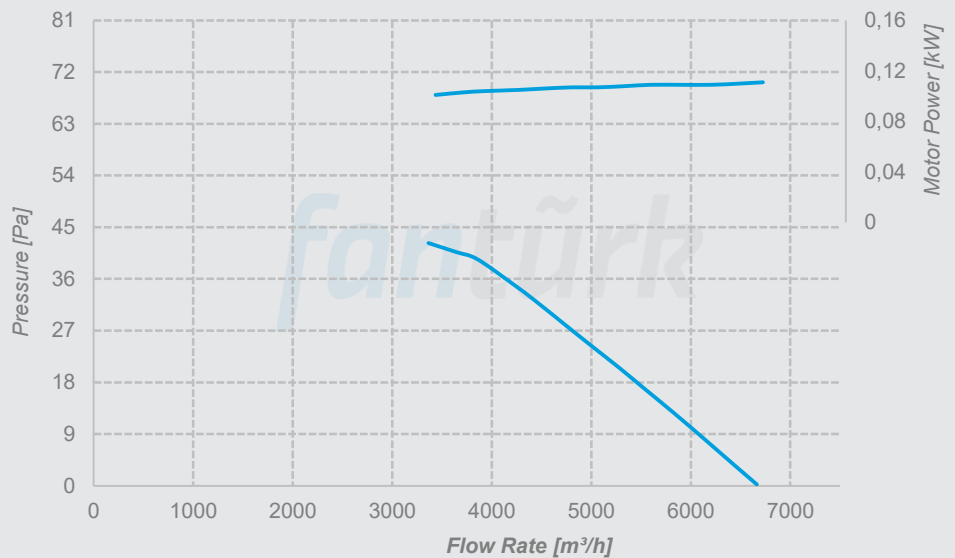
**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

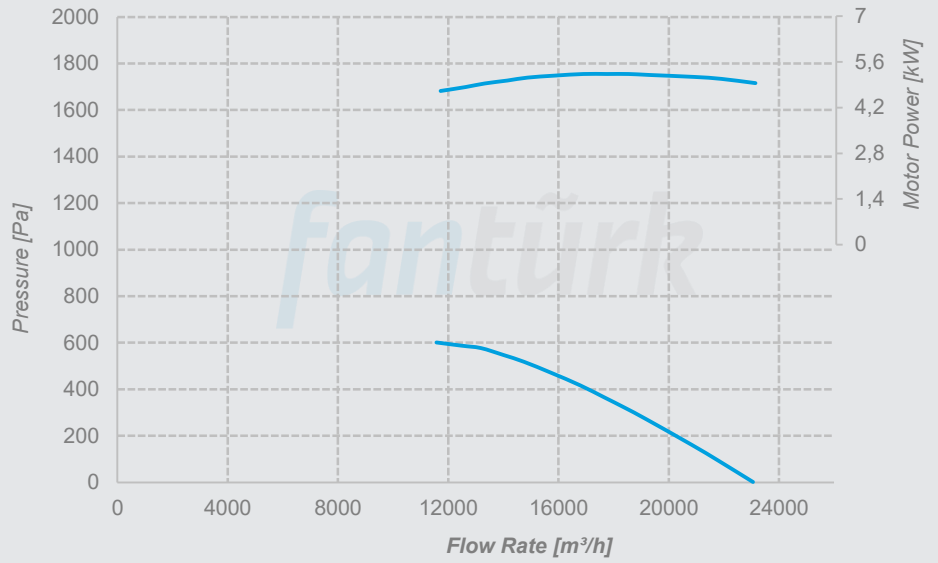
Nos. of Blades 3  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum



# Performance Curves

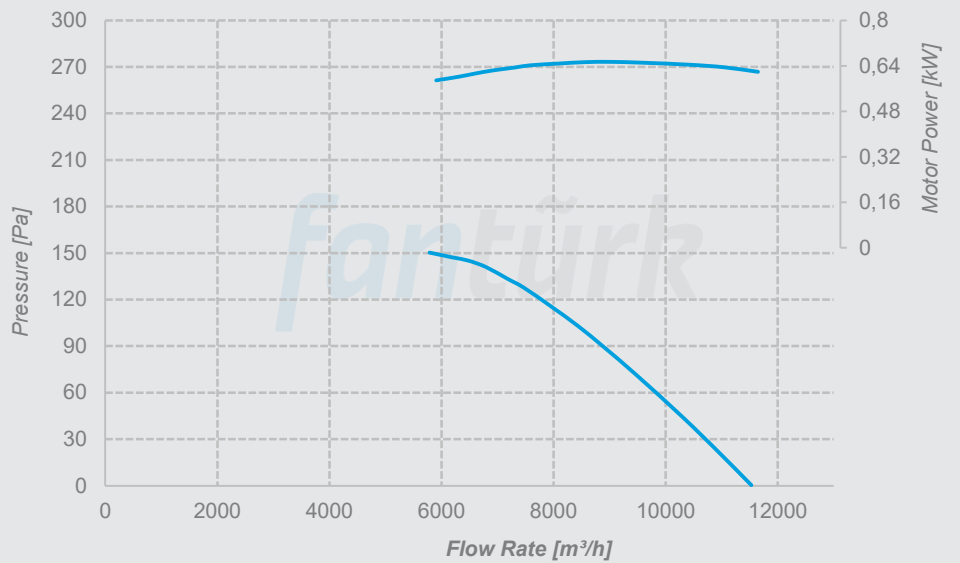
**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 2  
 Material Aluminum



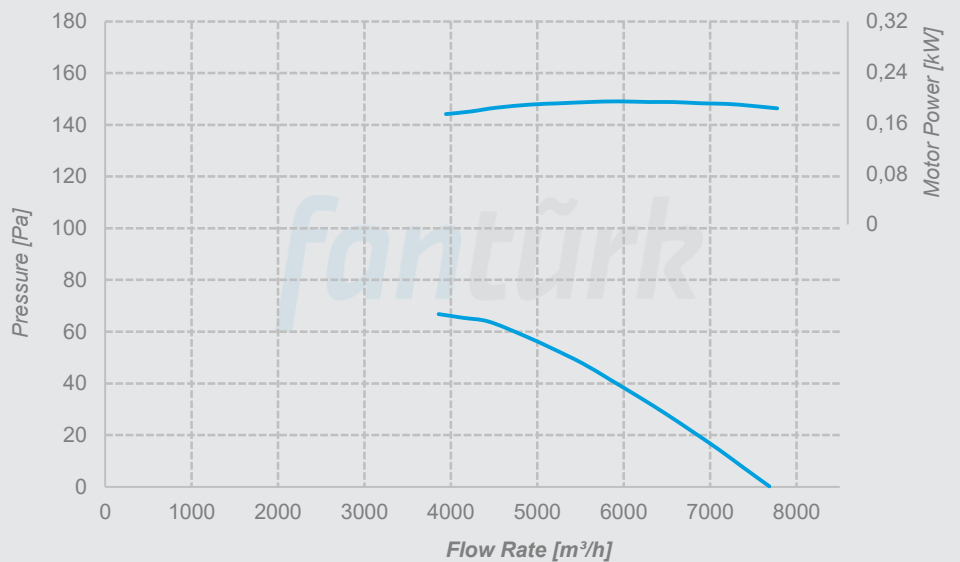
**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 4  
 Material Aluminum



**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 6  
 Hub Size 6  
 Pitch Angle 45°  
 Nos. of Poles 6  
 Material Aluminum

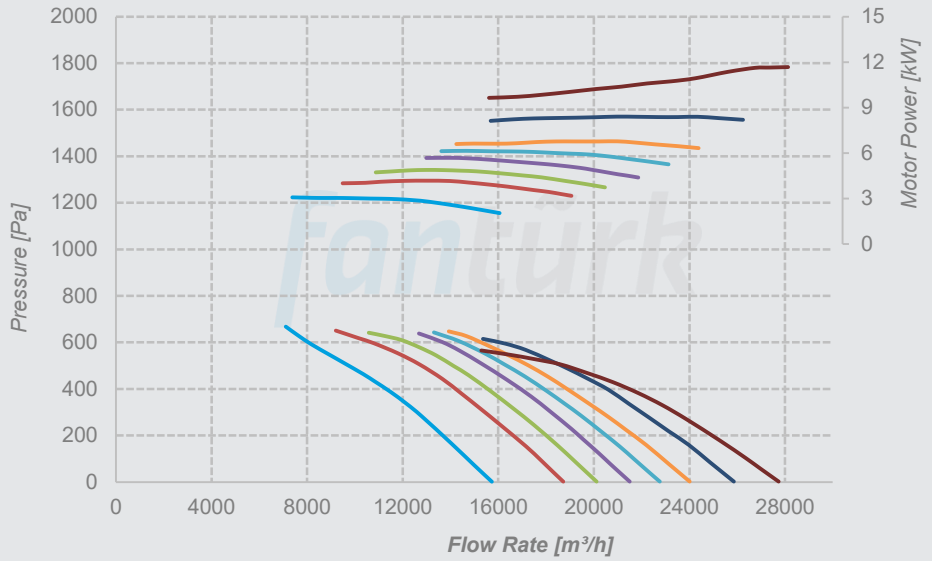


# Performance Curves

**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 2  
 Material Aluminum  
 Pitch Angle

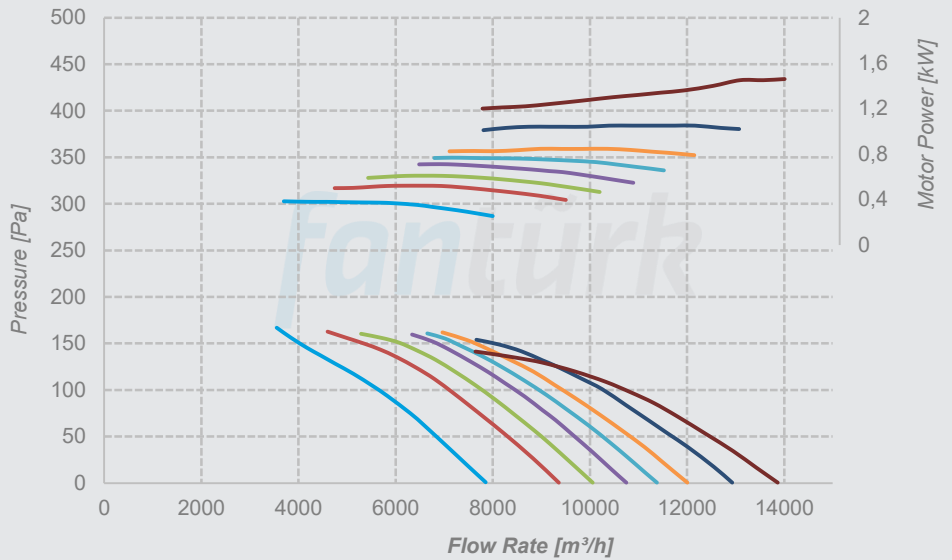
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

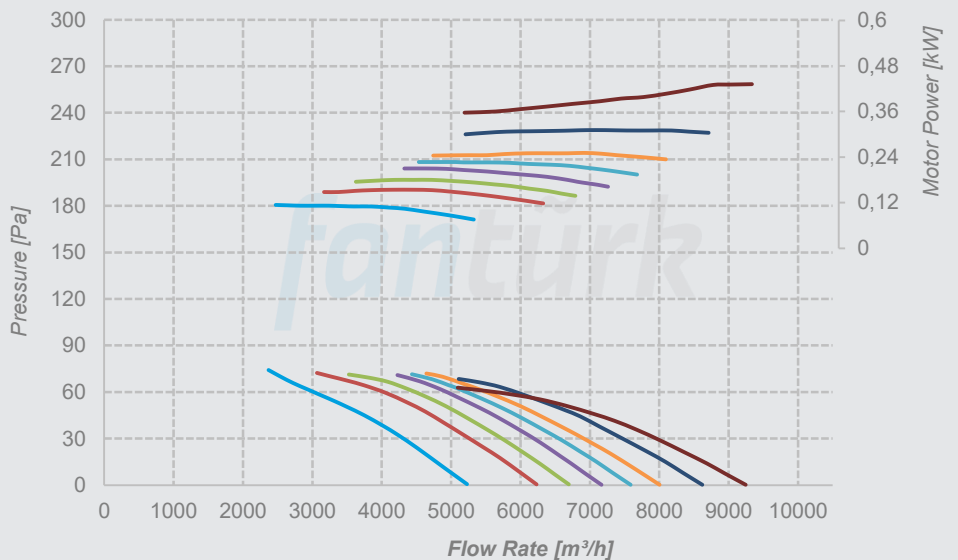
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 560**  
**Y-FWA 560**  
**H-FWA 560**  
**Ç-FWA 560**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

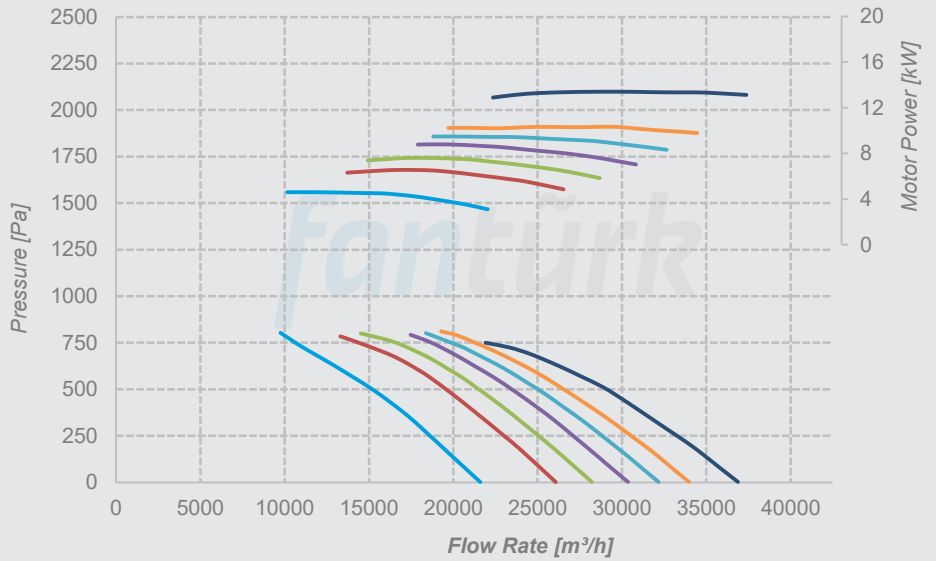


# Performance Curves

**P-FWA 630**  
**Y-FWA 630**  
**H-FWA 630**  
**Ç-FWA 630**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 2  
 Material Aluminum  
 Pitch Angle

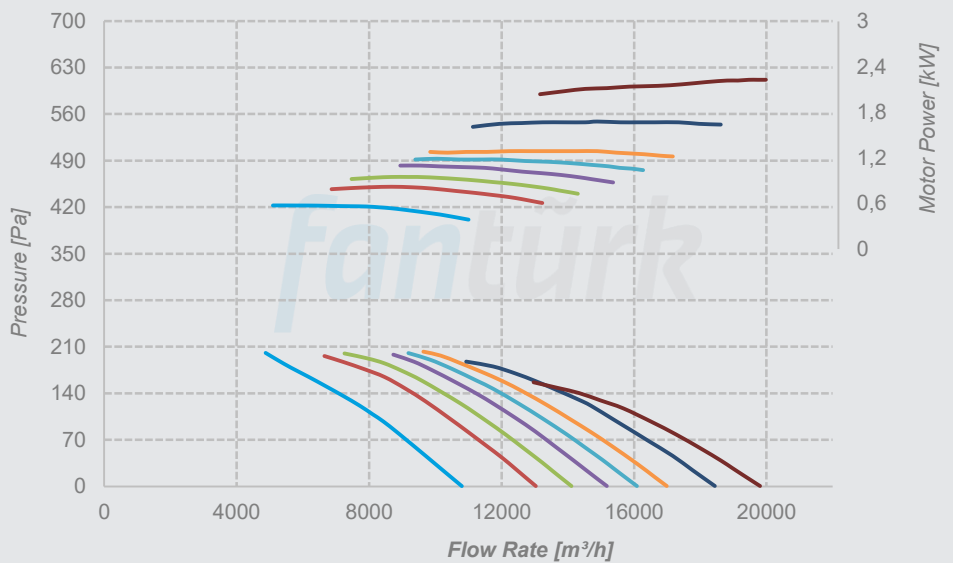
25° 30° 32,5°  
 35° 37,5° 40°  
 45°



**P-FWA 630**  
**Y-FWA 630**  
**H-FWA 630**  
**Ç-FWA 630**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

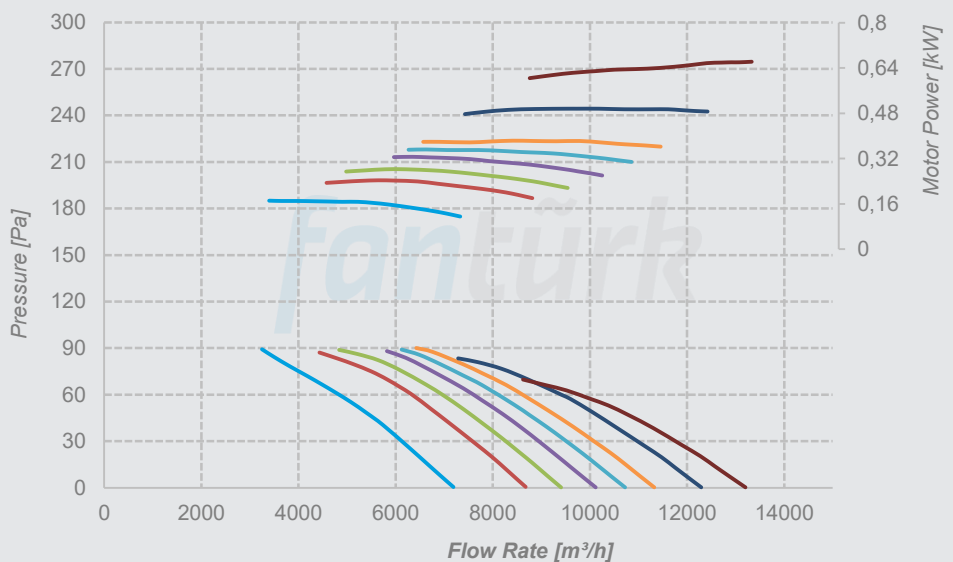
25° 30° 32,5°  
 35° 37,5° 40°  
 45° 50°



**P-FWA 630**  
**Y-FWA 630**  
**H-FWA 630**  
**Ç-FWA 630**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

25° 30° 32,5°  
 35° 37,5° 40°  
 45° 50°



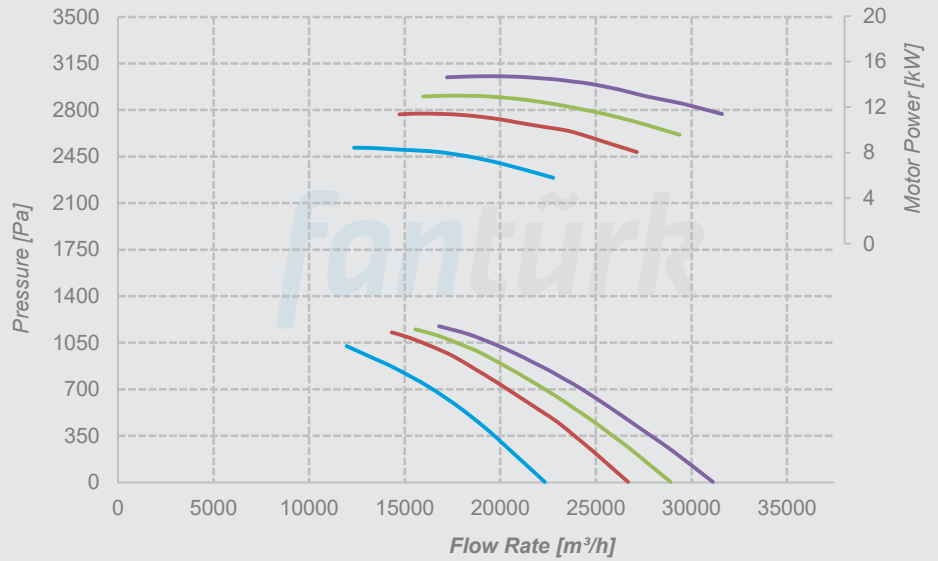


# Performance Curves

**P-FWA 630**  
**Y-FWA 630**  
**H-FWA 630**  
**Ç-FWA 630**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 2  
 Material Aluminum  
 Pitch Angle

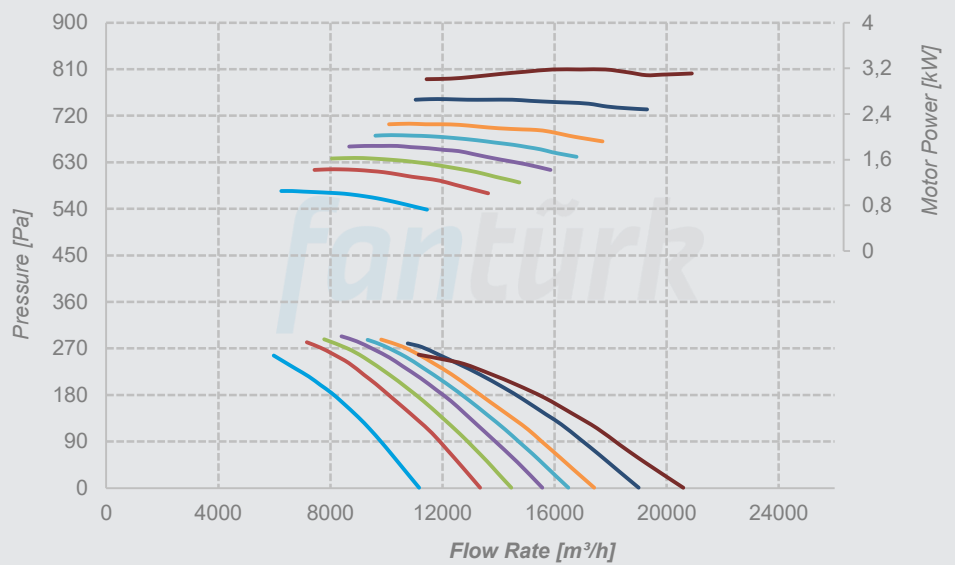
— 25° — 30°  
 — 32,5° — 35°



**P-FWA 630**  
**Y-FWA 630**  
**H-FWA 630**  
**Ç-FWA 630**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

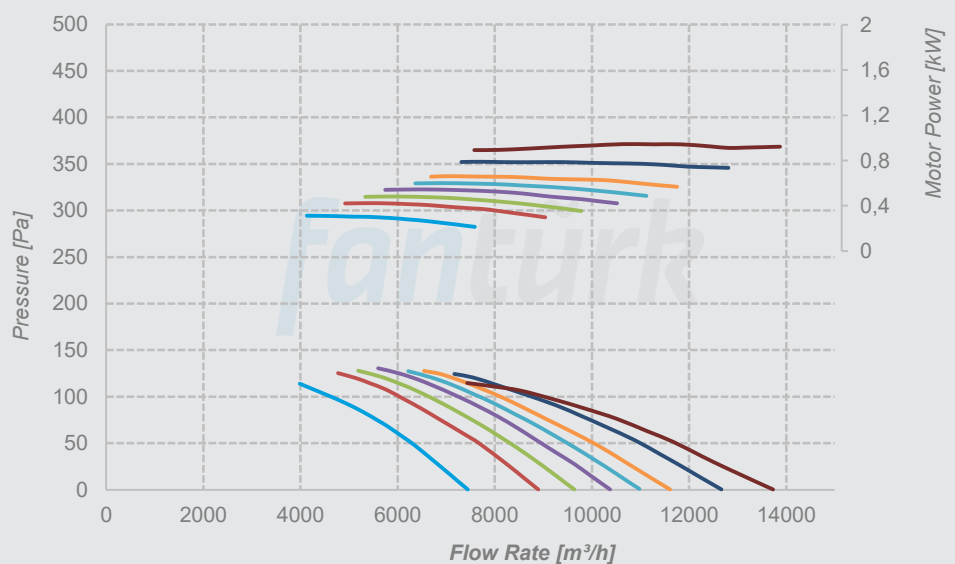
— 25° — 30° — 32,5°  
 — 35° — 37,5° — 40°  
 — 45° — 50°



**P-FWA 630**  
**Y-FWA 630**  
**H-FWA 630**  
**Ç-FWA 630**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

— 25° — 30° — 32,5°  
 — 35° — 37,5° — 40°  
 — 45° — 50°

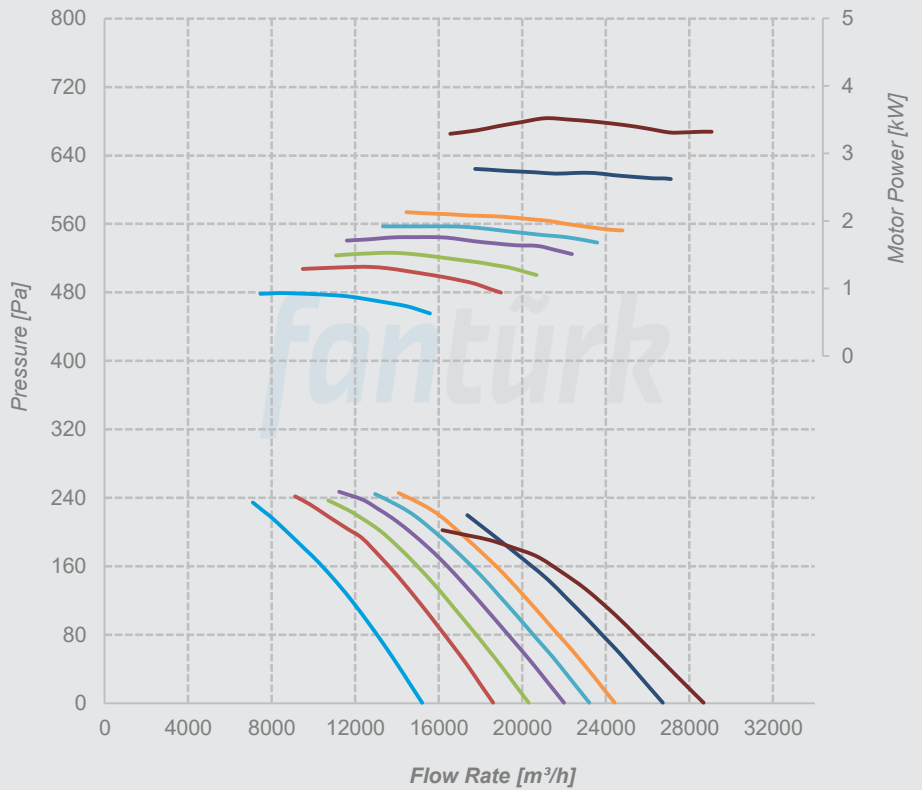


# Performance Curves

**P-FWA 710**  
**Y-FWA 710**  
**H-FWA 710**  
**Ç-FWA 710**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

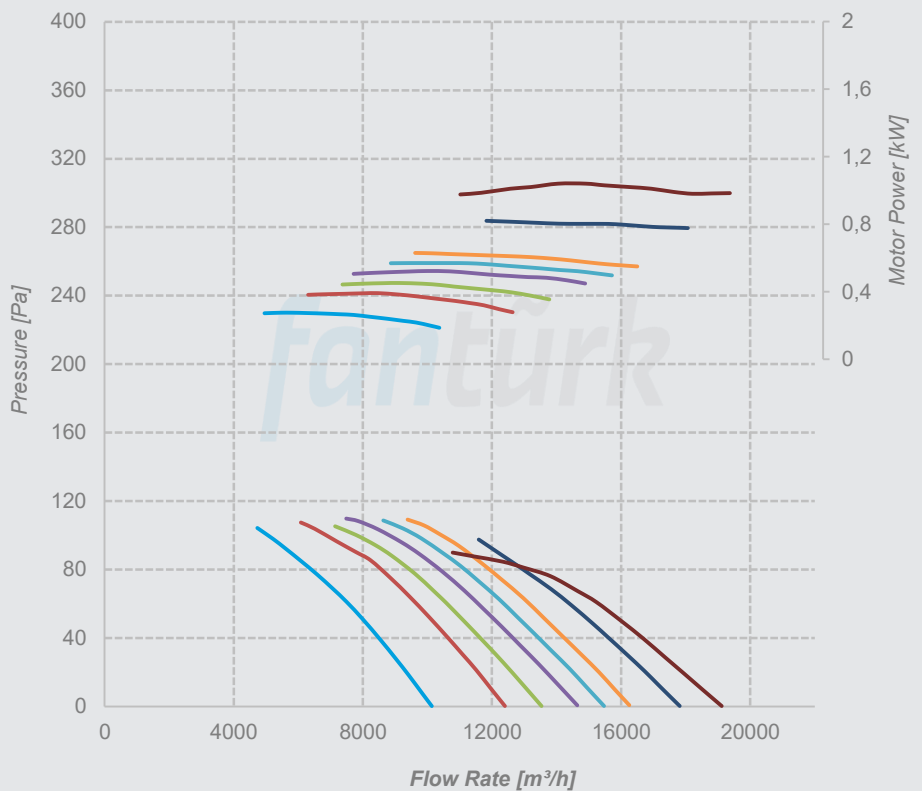
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 710**  
**Y-FWA 710**  
**H-FWA 710**  
**Ç-FWA 710**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

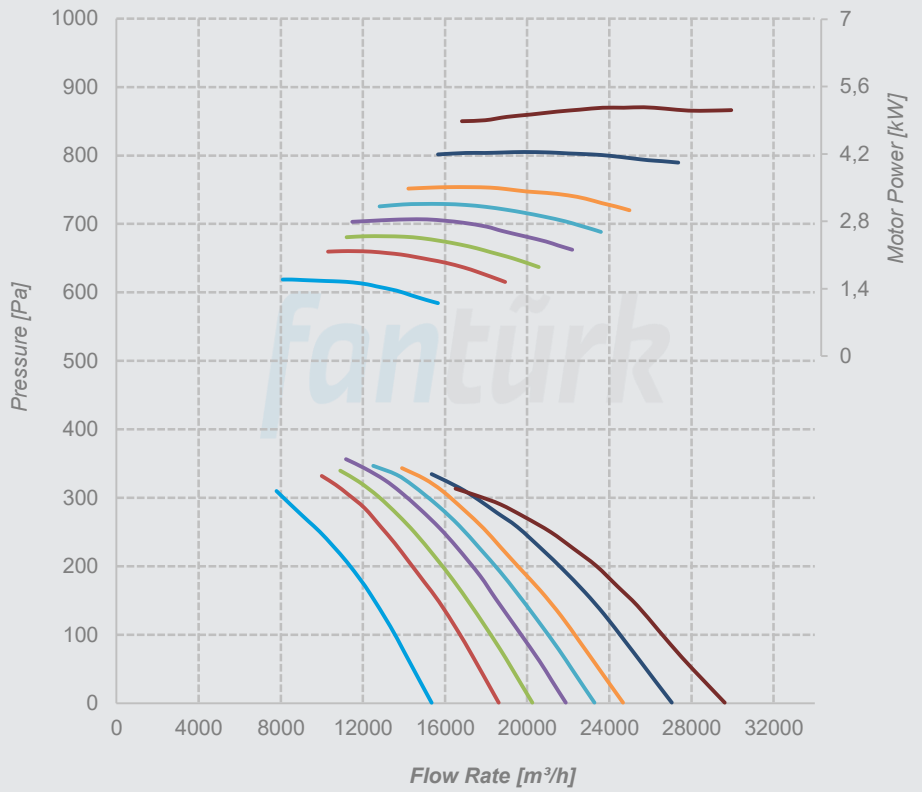


# Performance Curves

**P-FWA 710**  
**Y-FWA 710**  
**H-FWA 710**  
**Ç-FWA 710**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

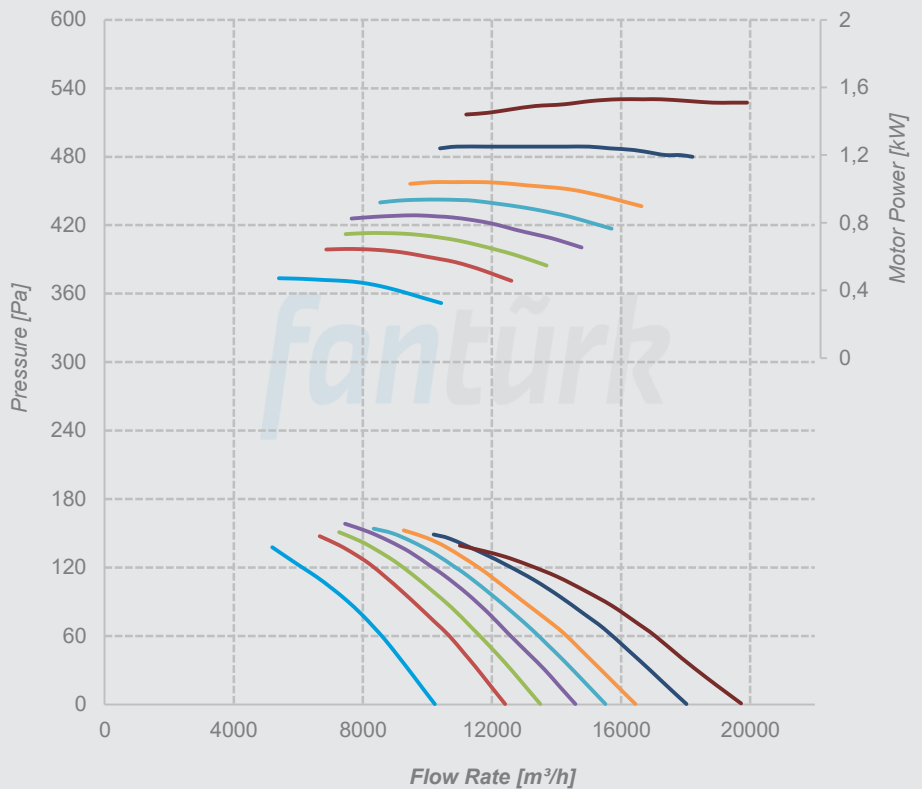
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 710**  
**Y-FWA 710**  
**H-FWA 710**  
**Ç-FWA 710**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

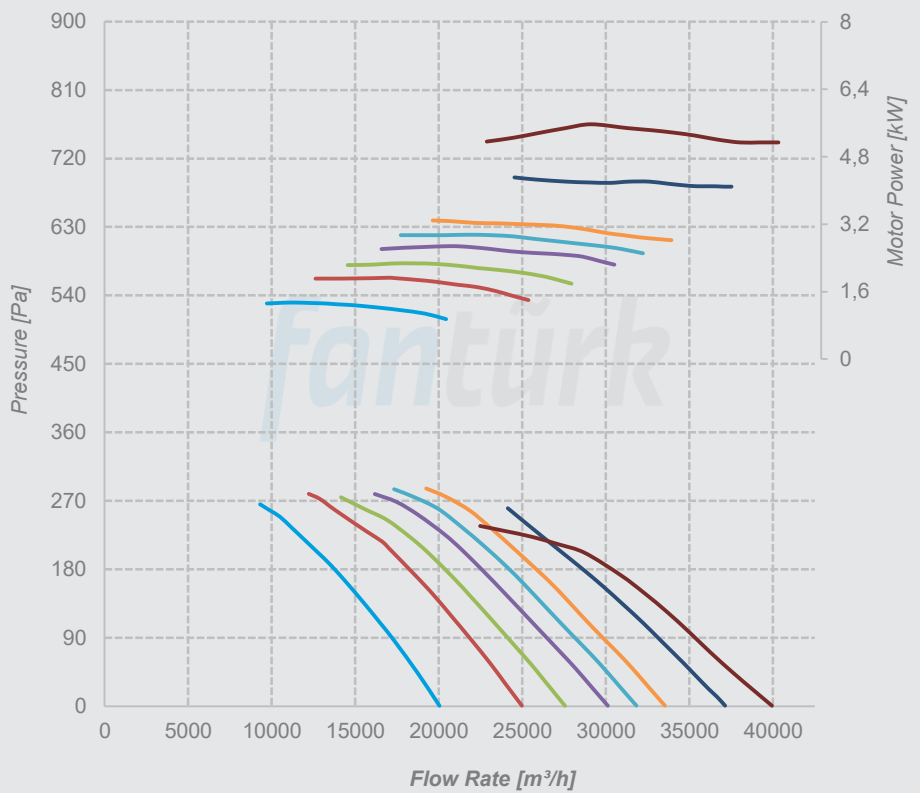


# Performance Curves

**P-FWA 800**  
**Y-FWA 800**  
**H-FWA 800**  
**Ç-FWA 800**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

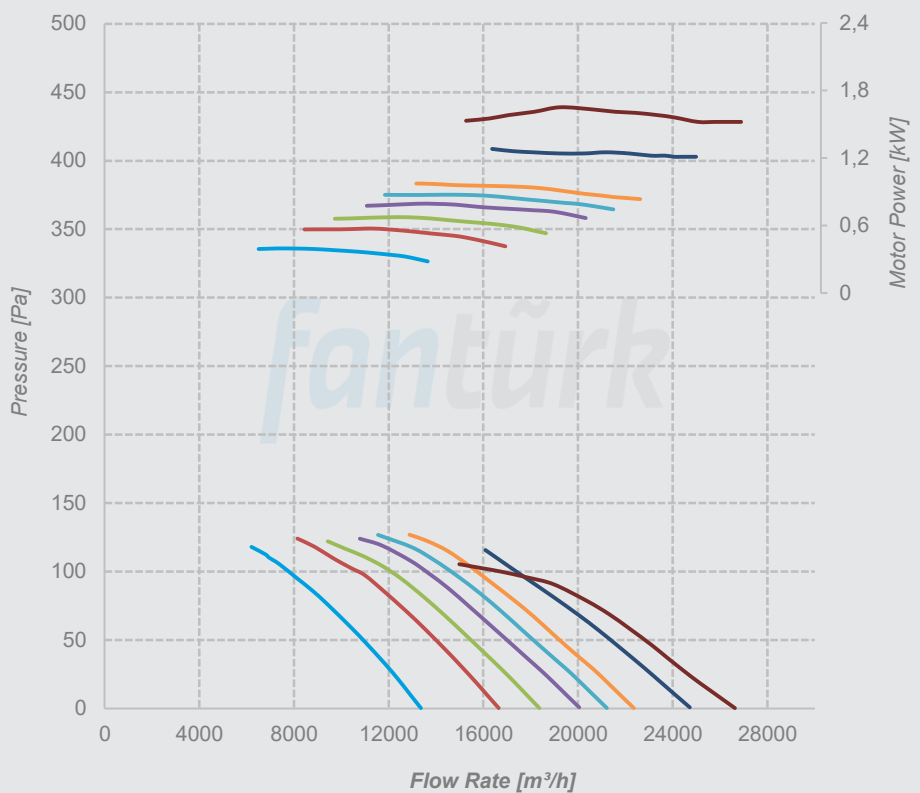
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 800**  
**Y-FWA 800**  
**H-FWA 800**  
**Ç-FWA 800**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

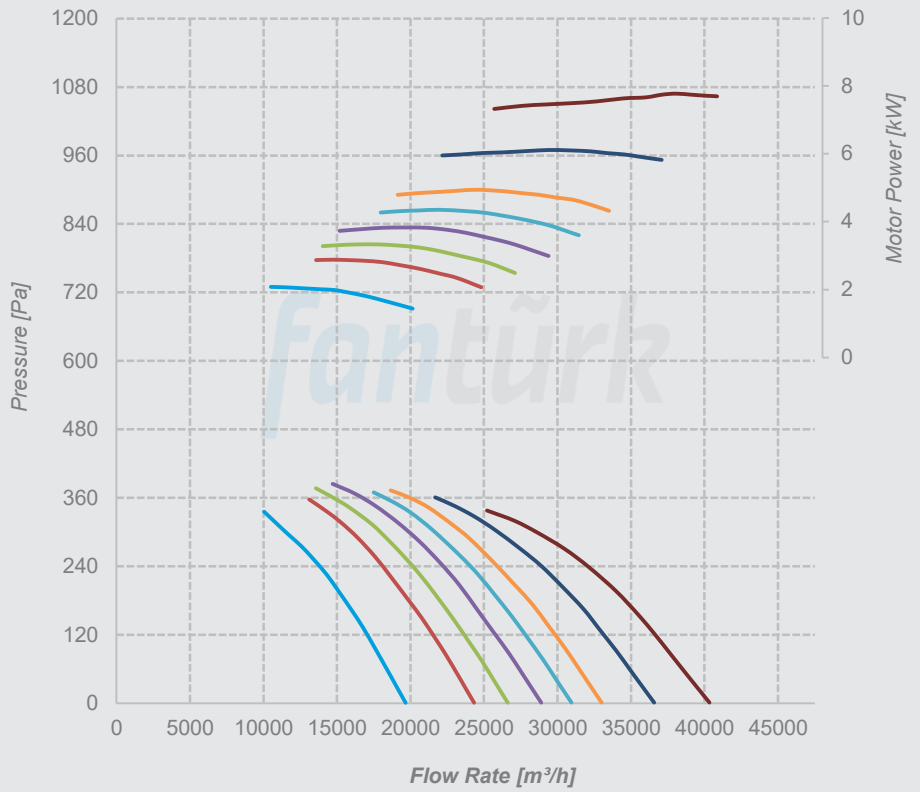


# Performance Curves

**P-FWA 800**  
**Y-FWA 800**  
**H-FWA 800**  
**Ç-FWA 800**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

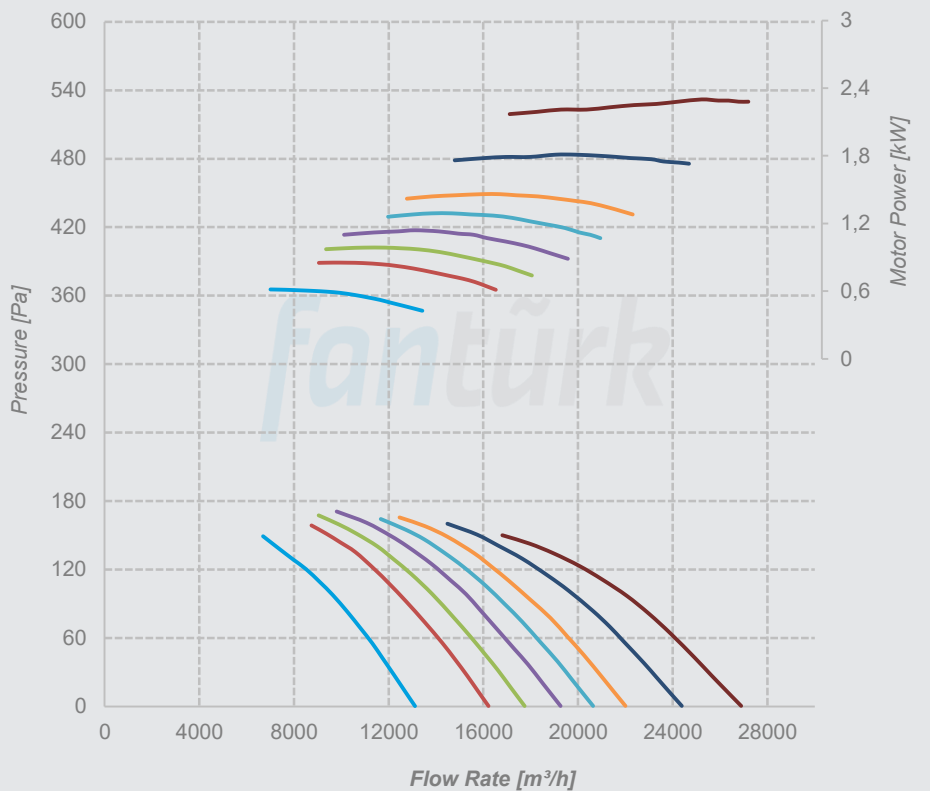
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 800**  
**Y-FWA 800**  
**H-FWA 800**  
**Ç-FWA 800**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

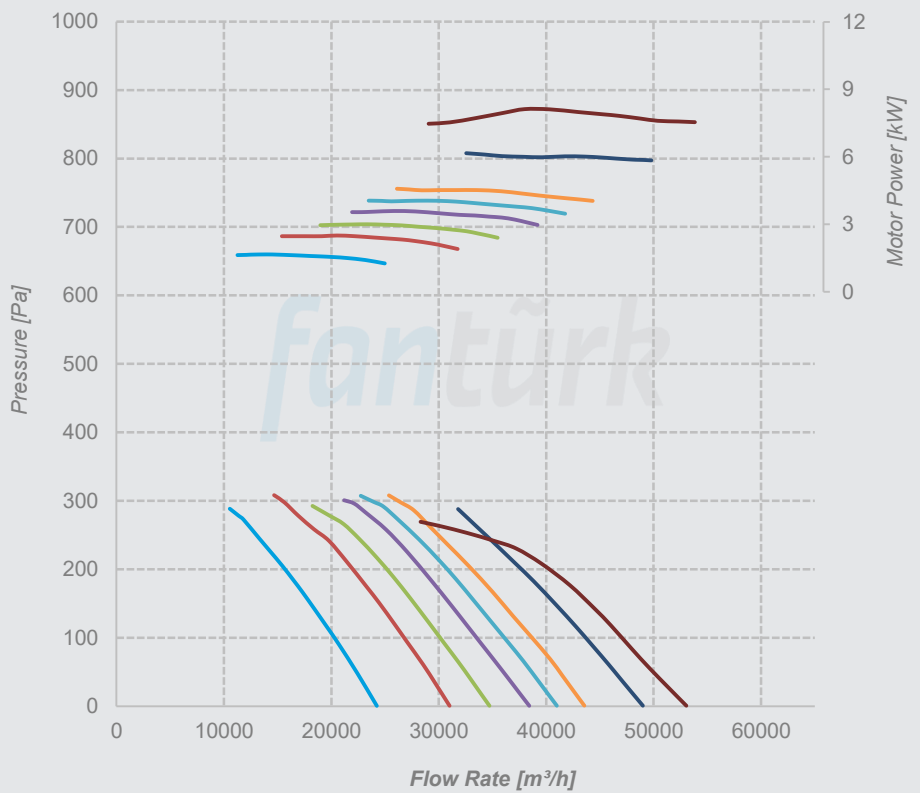


# Performance Curves

**P-FWA 900**  
**Y-FWA 900**  
**H-FWA 900**  
**Ç-FWA 900**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

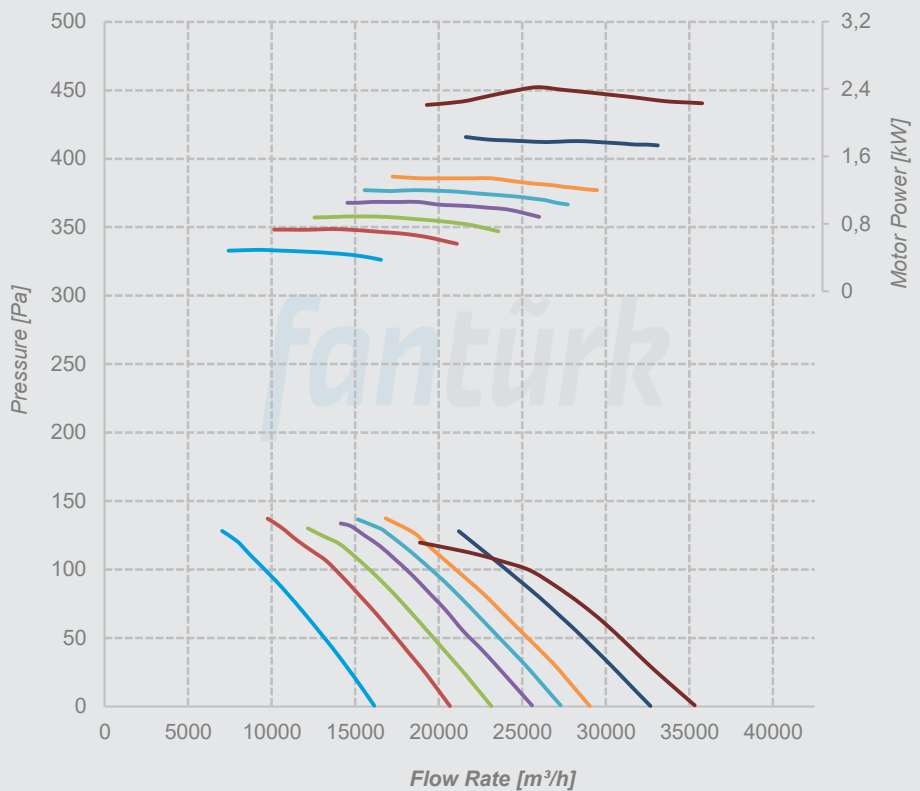
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 900**  
**Y-FWA 900**  
**H-FWA 900**  
**Ç-FWA 900**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

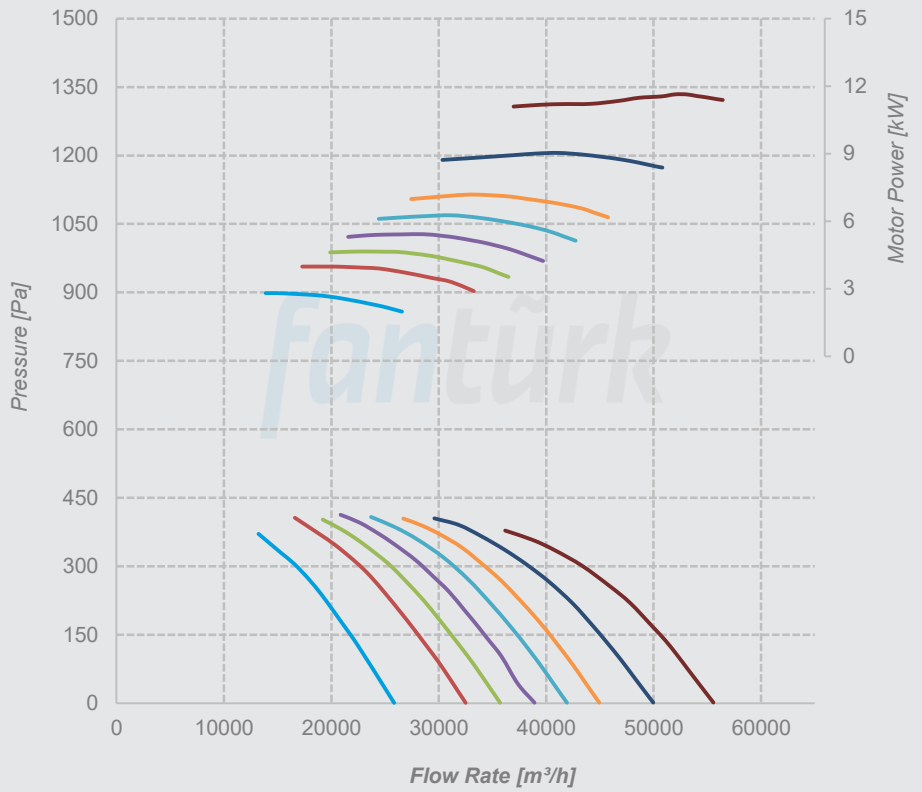


# Performance Curves

**P-FWA 900**  
**Y-FWA 900**  
**H-FWA 900**  
**Ç-FWA 900**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

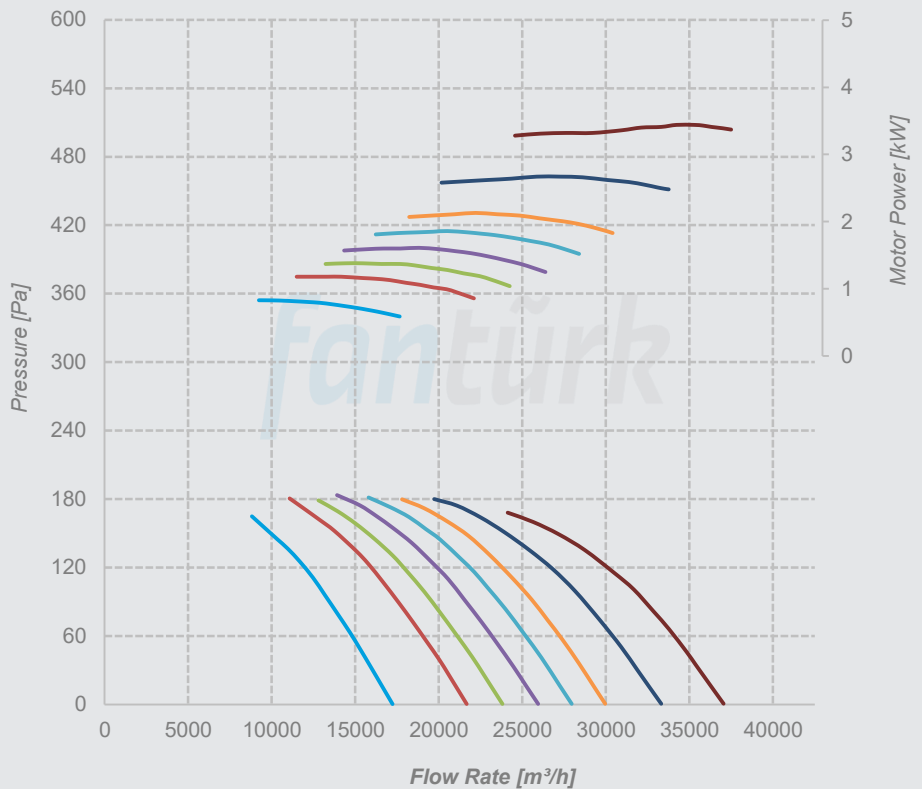
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 900**  
**Y-FWA 900**  
**H-FWA 900**  
**Ç-FWA 900**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

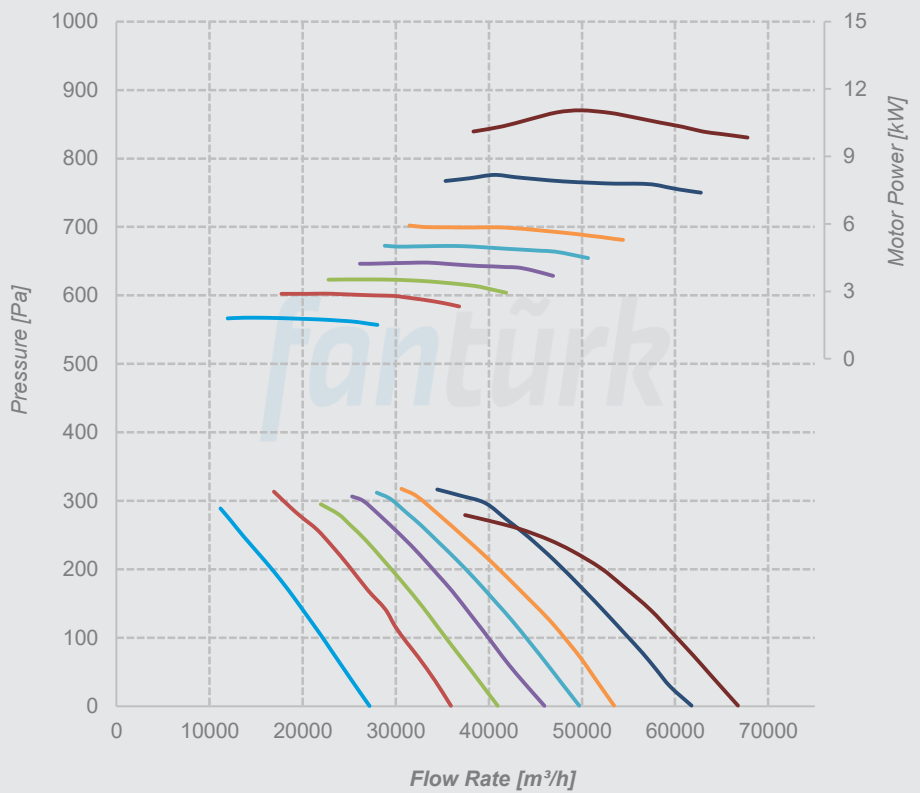


# Performance Curves

**P-FWA 1000**  
**Y-FWA 1000**  
**H-FWA 1000**  
**Ç-FWA 1000**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

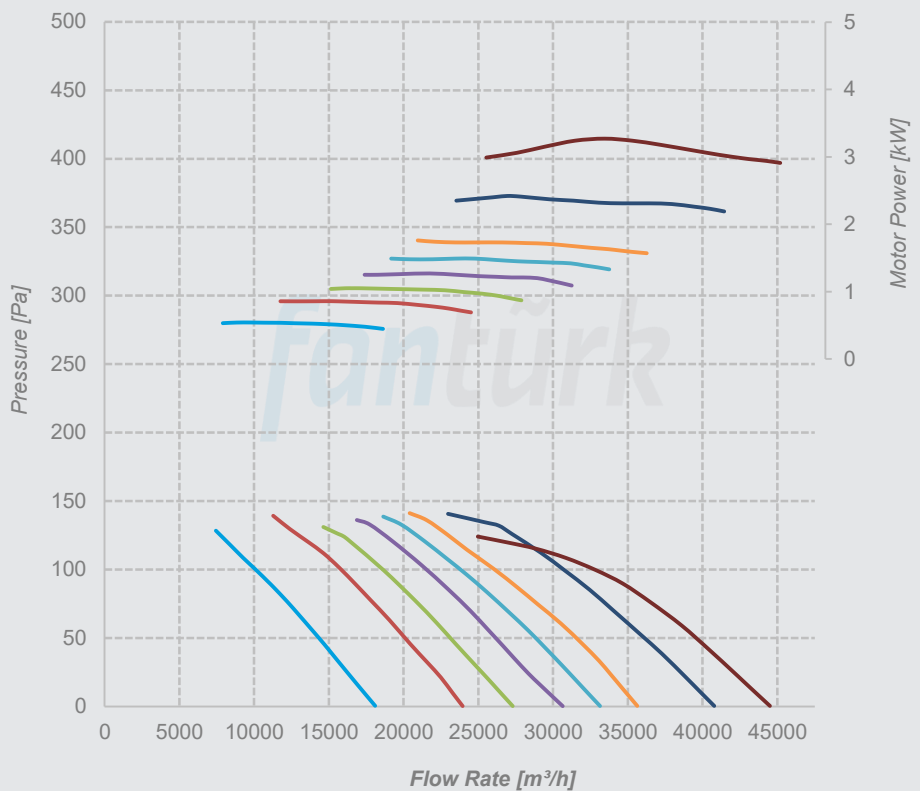
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 1000**  
**Y-FWA 1000**  
**H-FWA 1000**  
**Ç-FWA 1000**

Nos. of Blades 5  
 Hub Size 5  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



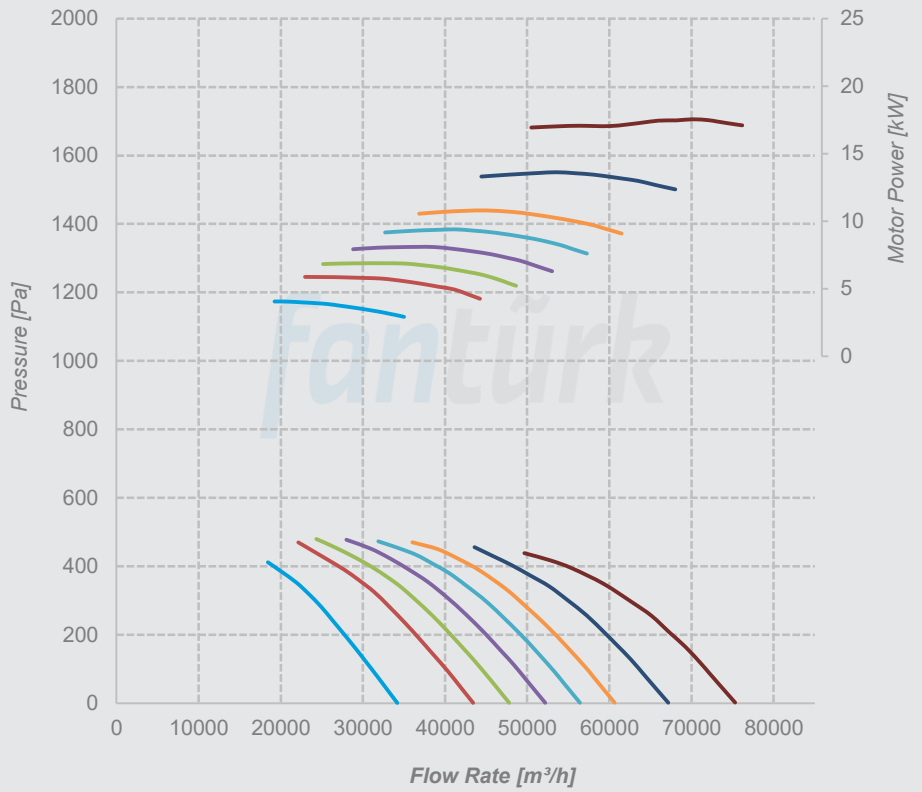


# Performance Curves

**P-FWA 1000**  
**Y-FWA 1000**  
**H-FWA 1000**  
**Ç-FWA 1000**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

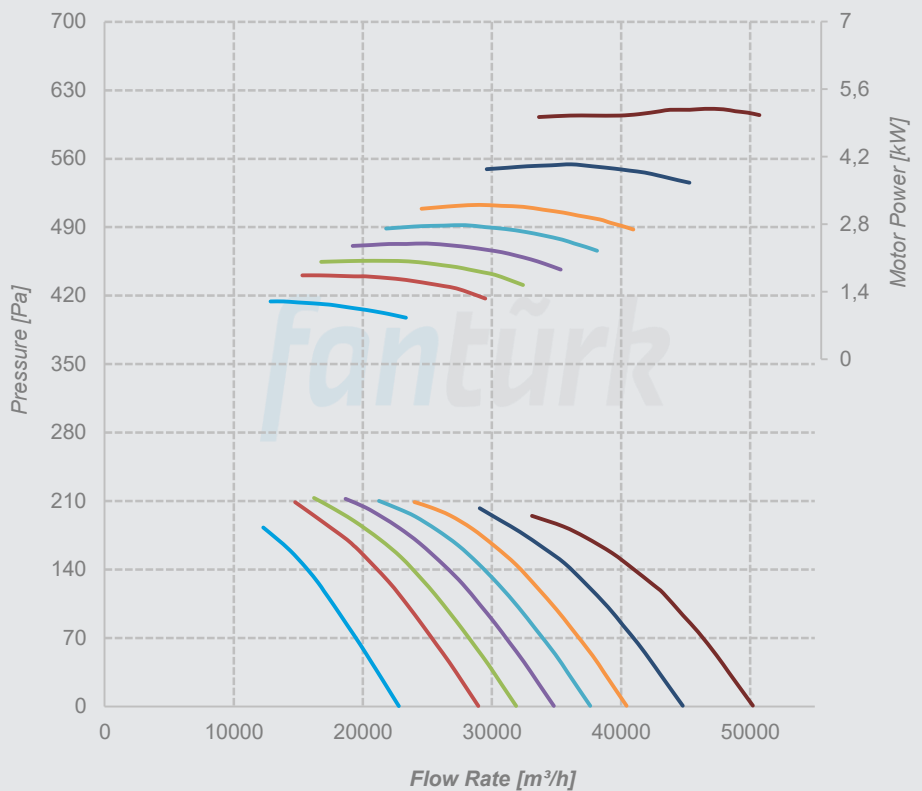
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 1000**  
**Y-FWA 1000**  
**H-FWA 1000**  
**Ç-FWA 1000**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

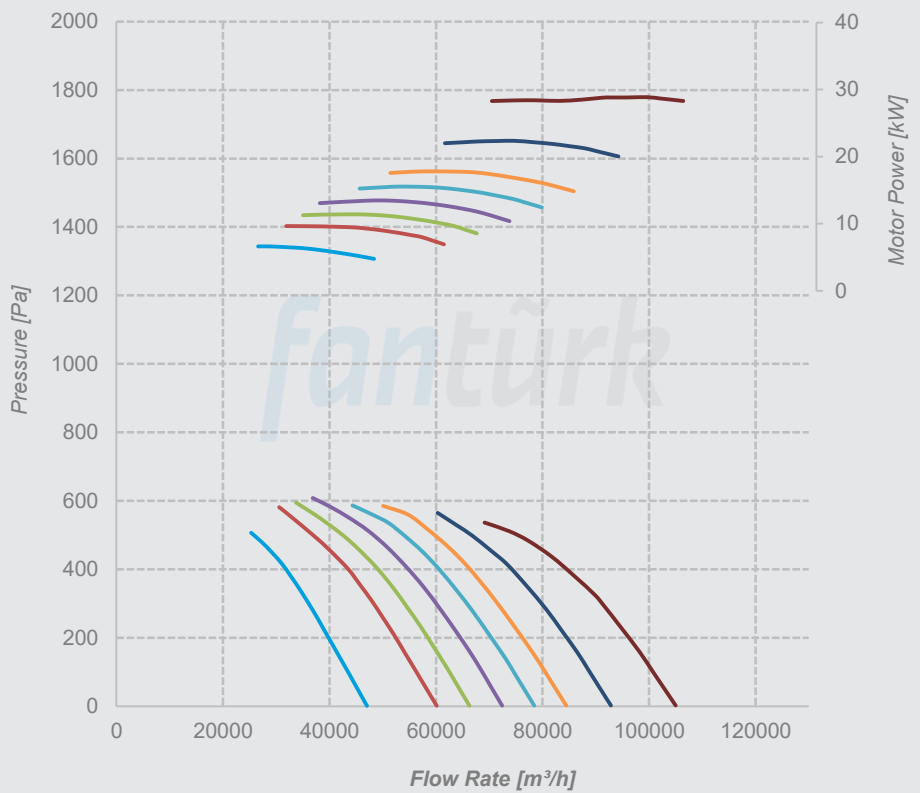


# Performance Curves

**P-FWA 1120**  
**Y-FWA 1120**  
**H-FWA 1120**  
**Ç-FWA 1120**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

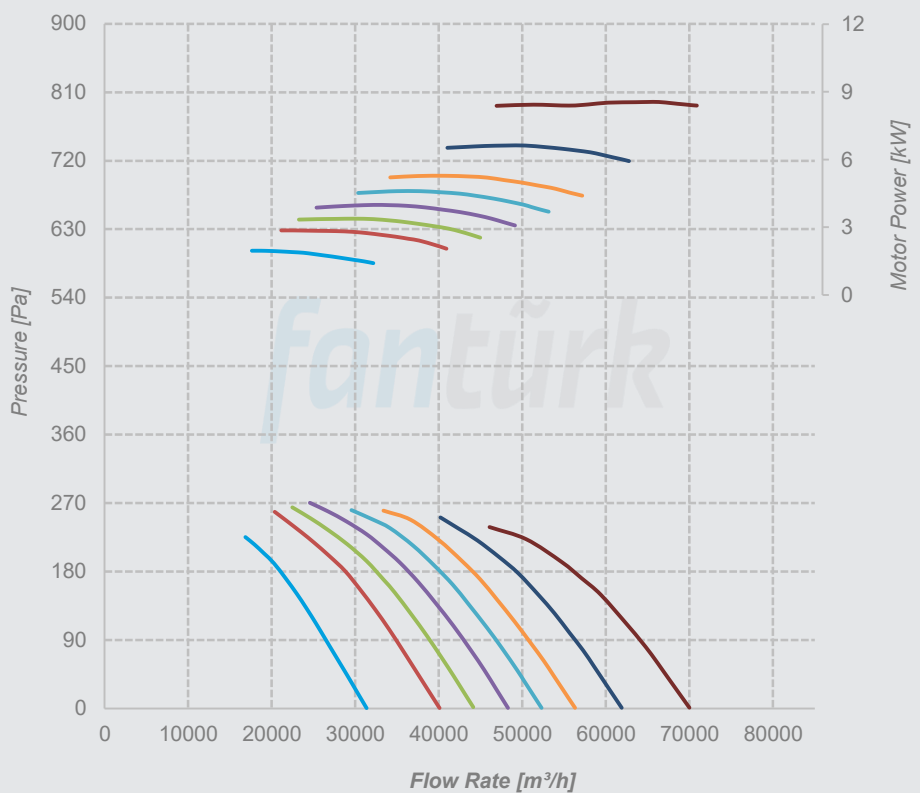
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 1120**  
**Y-FWA 1120**  
**H-FWA 1120**  
**Ç-FWA 1120**

Nos. of Blades 8  
 Hub Size 8  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

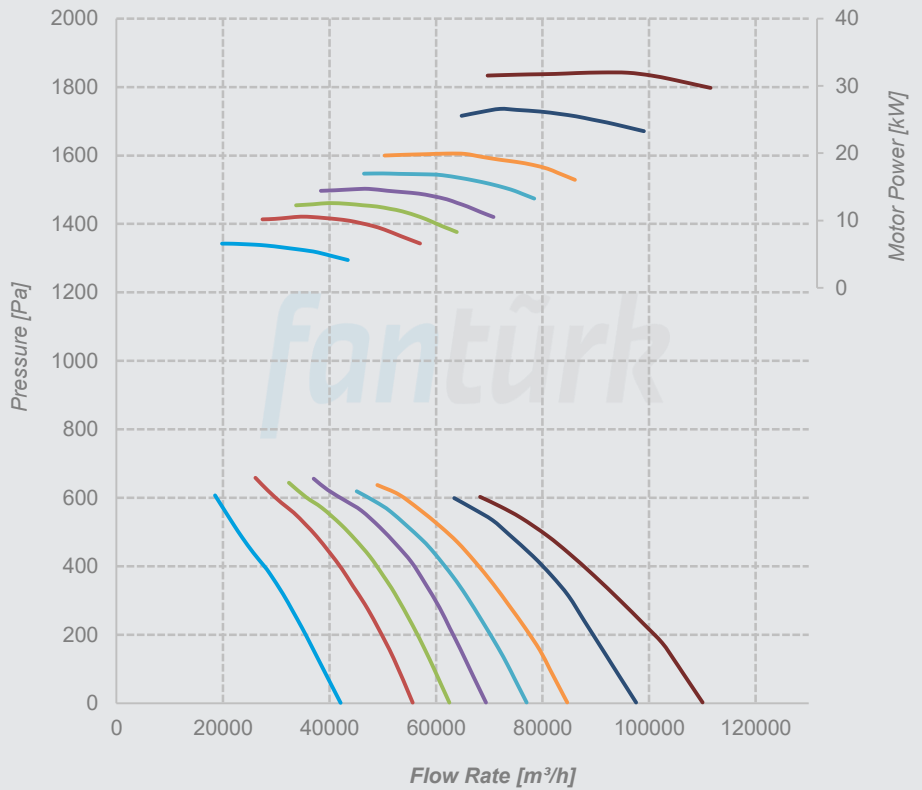


# Performance Curves

**P-FWA 1120**  
**Y-FWA 1120**  
**H-FWA 1120**  
**Ç-FWA 1120**

Nos. of Blades 12  
 Hub Size 12  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

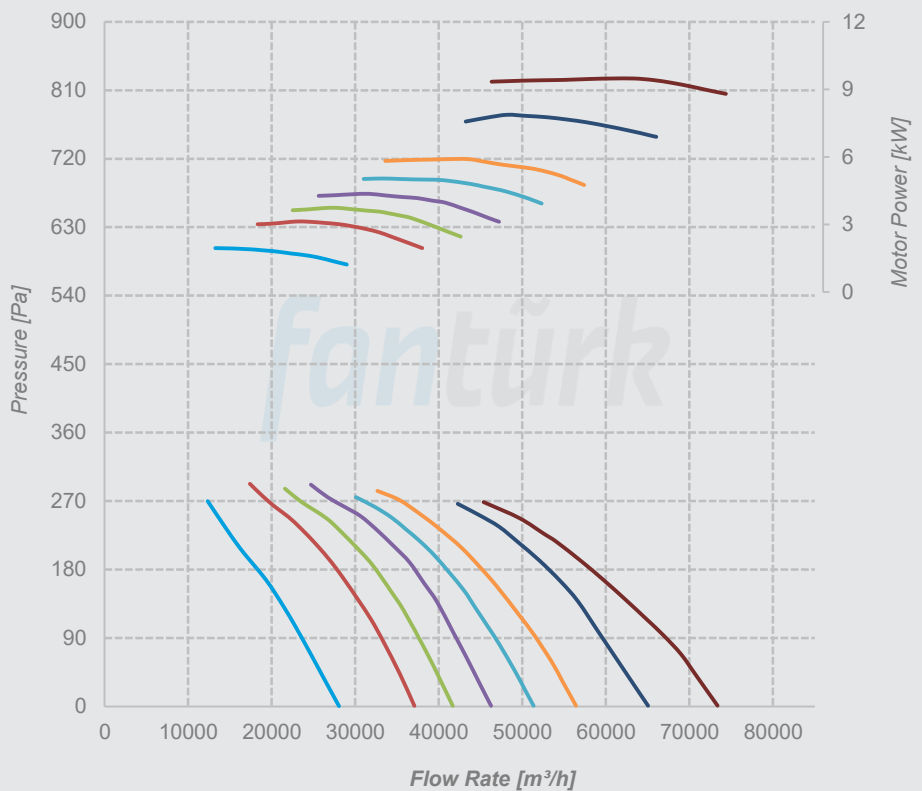
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 1120**  
**Y-FWA 1120**  
**H-FWA 1120**  
**Ç-FWA 1120**

Nos. of Blades 12  
 Hub Size 12  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

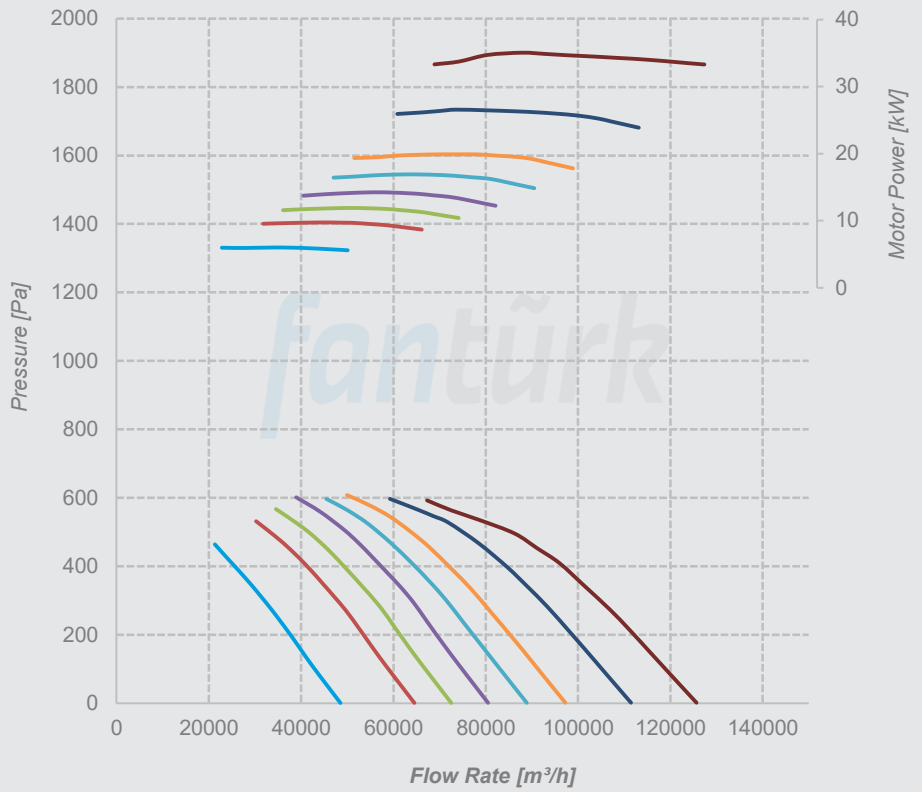


# Performance Curves

**P-FWA 1250**  
**Y-FWA 1250**  
**H-FWA 1250**  
**Ç-FWA 1250**

Nos. of Blades 8  
 Hub Size 16  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

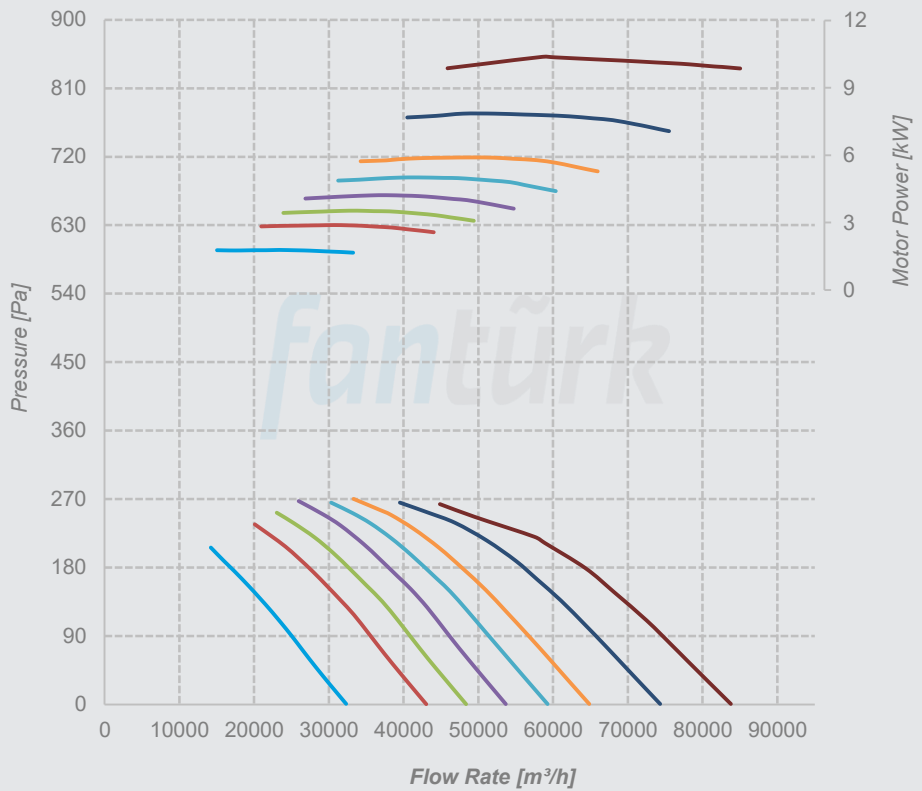
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 1250**  
**Y-FWA 1250**  
**H-FWA 1250**  
**Ç-FWA 1250**

Nos. of Blades 8  
 Hub Size 16  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

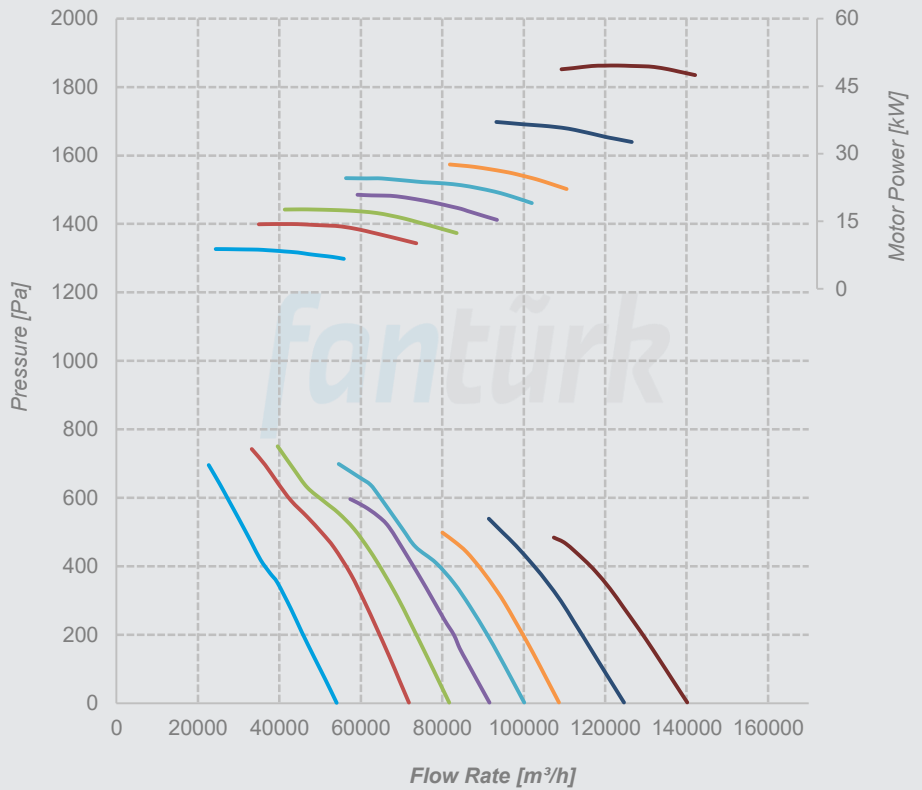


# Performance Curves

**P-FWA 1250**  
**Y-FWA 1250**  
**H-FWA 1250**  
**Ç-FWA 1250**

Nos. of Blades 12  
 Hub Size 16  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

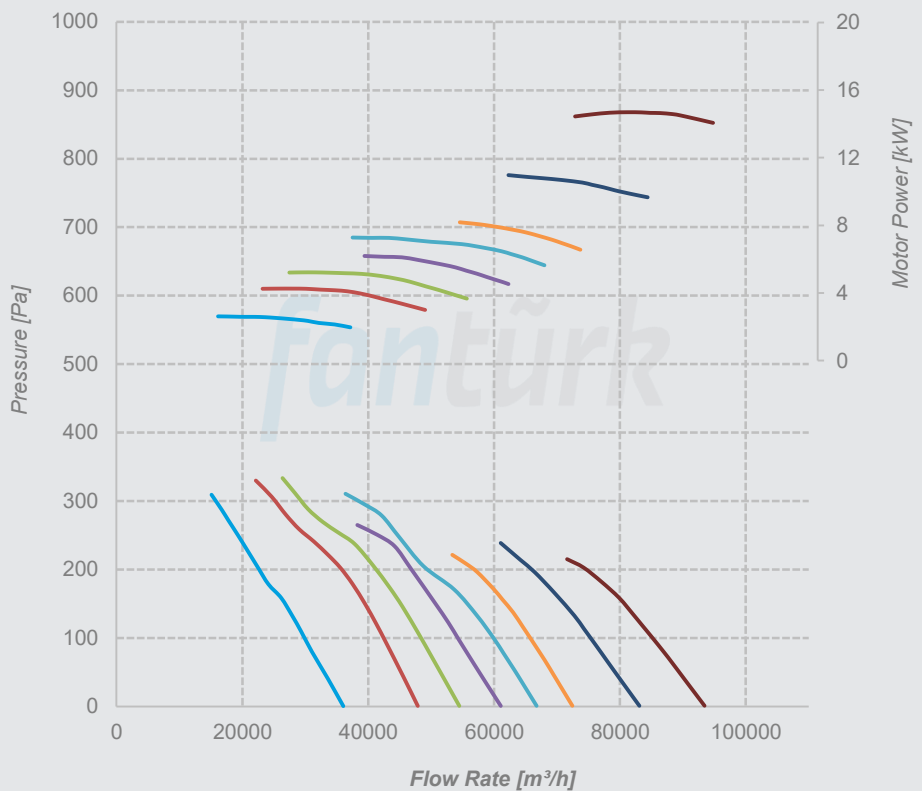
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 1250**  
**Y-FWA 1250**  
**H-FWA 1250**  
**Ç-FWA 1250**

Nos. of Blades 12  
 Hub Size 16  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°

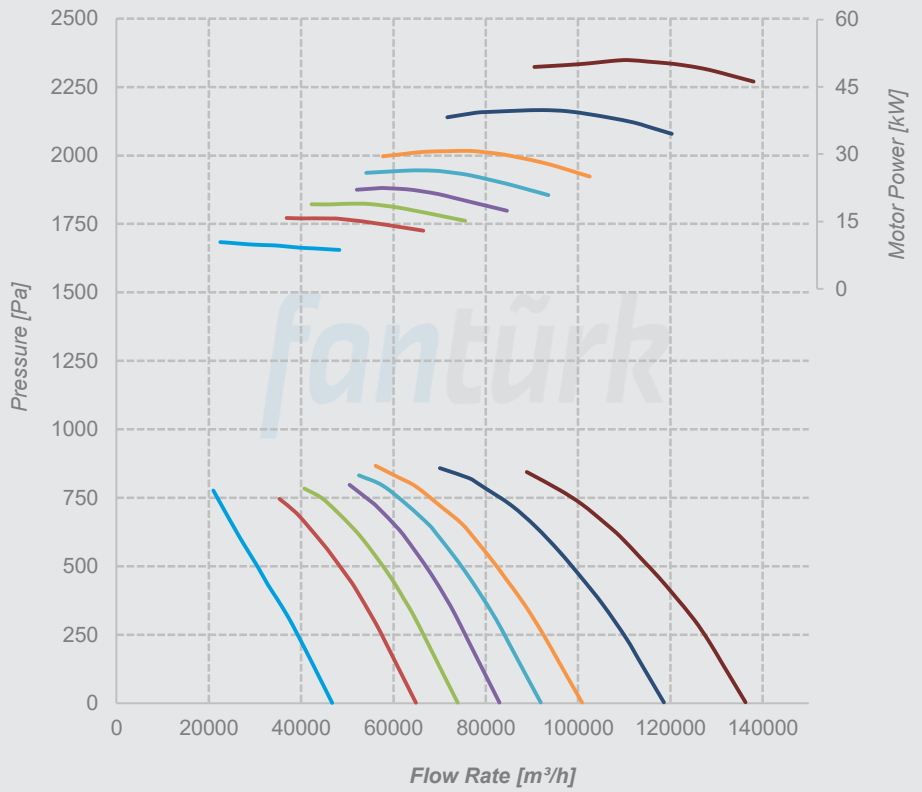


# Performance Curves

**P-FWA 1250**  
**Y-FWA 1250**  
**H-FWA 1250**  
**Ç-FWA 1250**

Nos. of Blades 16  
 Hub Size 16  
 Nos. of Poles 4  
 Material Aluminum  
 Pitch Angle

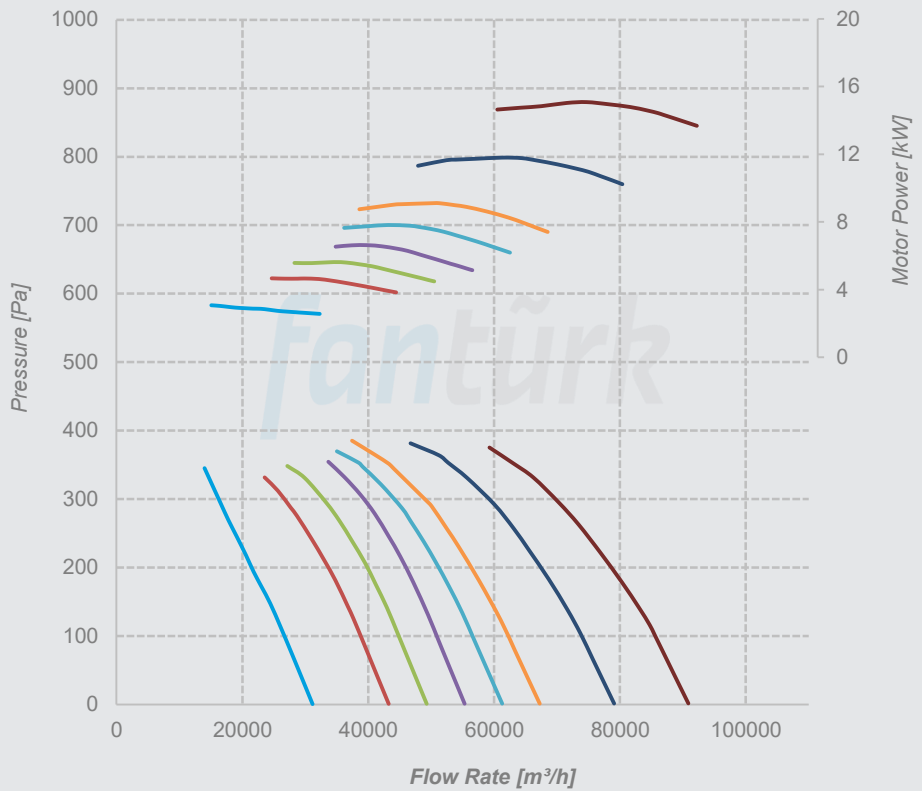
- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



**P-FWA 1250**  
**Y-FWA 1250**  
**H-FWA 1250**  
**Ç-FWA 1250**

Nos. of Blades 16  
 Hub Size 16  
 Nos. of Poles 6  
 Material Aluminum  
 Pitch Angle

- 25°    — 30°    — 32,5°
- 35°    — 37,5°    — 40°
- 45°    — 50°



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