

# DHB Series

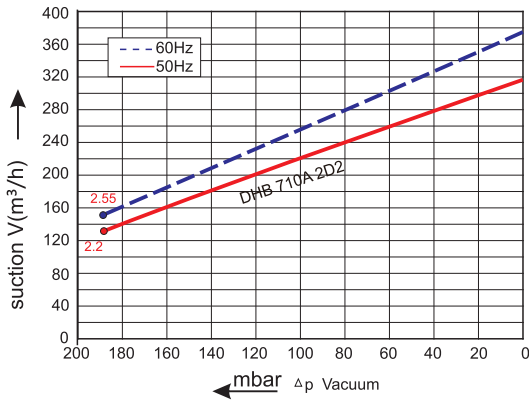
## DHB 710A 2D2

### Technical datasheet

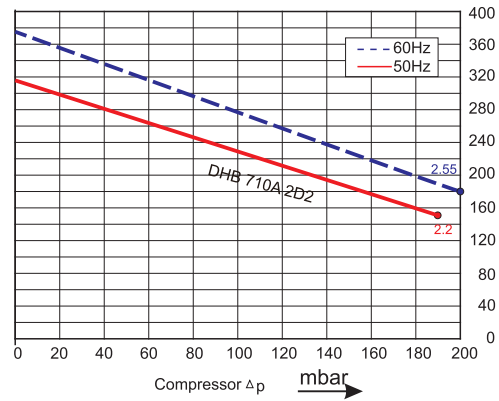


#### Dereike blower performance curves

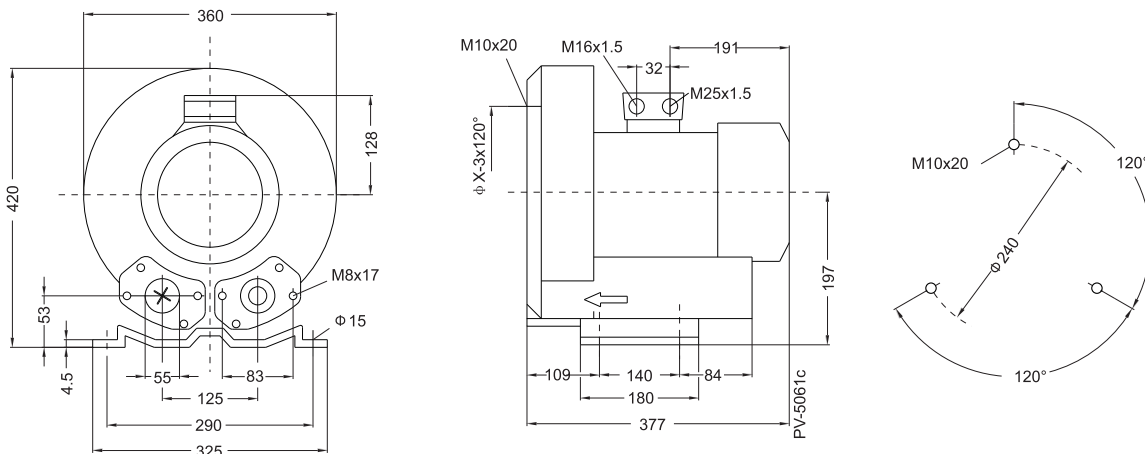
##### Vacuum selection diagram curve



##### Compressor selection diagram curve



#### Dereike blower installation drawing



#### Dereike blower installation parameter

Model	Frequency	Output	Voltage	Current	Airflow	Pressure		Noise	Weight
						vacuum mbar	compressor mbar		
DHB 710A 2D2	50	2.2	200-240 $\Delta$	12.8 $\Delta$	318	-190	190	72	30
	60	2.55	220-275 $\Delta$	12.8 $\Delta$	376	-190	200	74	30

The performance curves of Dereike blower is tested through below ways:

Under one atmospheric pressure, suck 15°C air and then you can calculate the data, of course allow 10% difference, and when the sucked air and surroundings temperature are not higher than 25°C, you still can get total pressure difference as the curves shows.