

# DHB Series

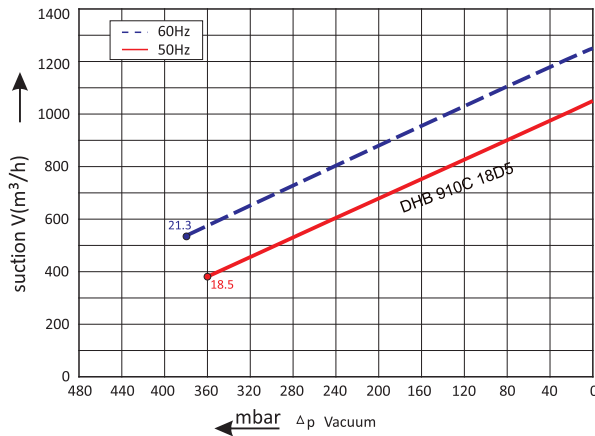
## DHB 910C 18D5

### Technical datasheet

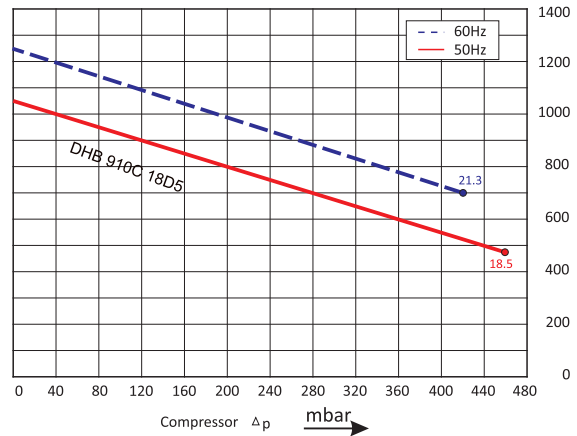


#### Dereike blower performance curves

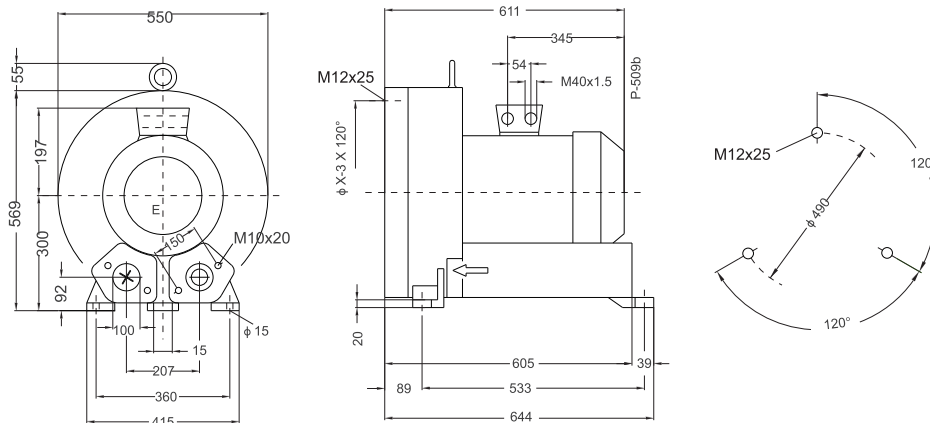
##### Vacuum selection diagram curve



##### 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 910C 18D5	50	18.5	345-415△/600-690Y	37.0△/21.0Y	1050	-360	460	74	126
	60	21.3	380-480△/660-720Y	39.0△/22.5Y	1250	-380	420	79	126

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.