

# DHBT Series

## DHBT 220B D81

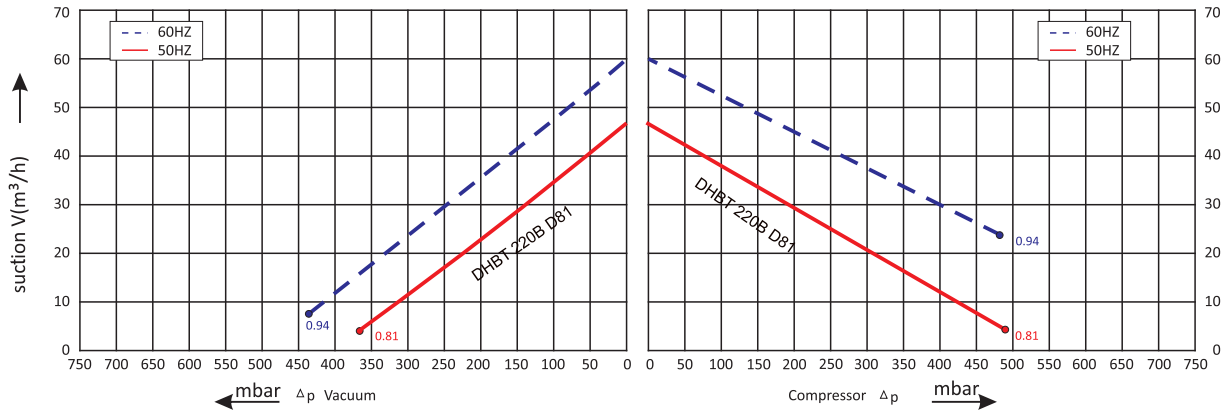
### Technical datasheet



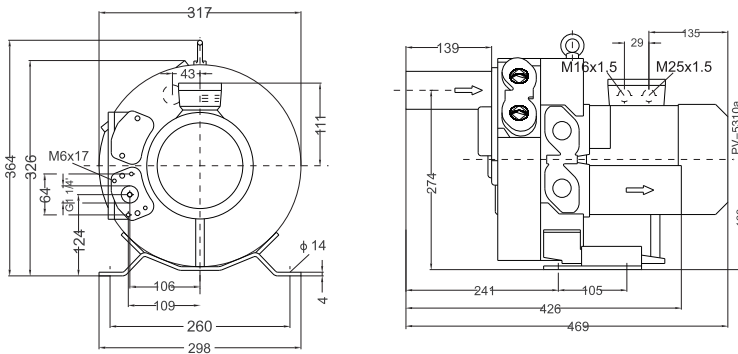
#### Dereike blower performance curves

##### 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		
DHBT 220B D81	50	0.81	200-240△/345-415Y	4.0△/2.3Y	47	-370	490	58	24
	60	0.94	220-275△/380-480Y	4.0△/2.3Y	60	-440	480	62	24

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.