

Hiblow Linear Air Pumps

- Probably the most reliable air pump on the market.
- Guaranteed to cut down on call out costs and maintenance.
- Silent, low energy, no lubrication, compact, durable and proven to last.



HIBLOW®

Powerful Eco & Smart

XP series

XP-40
XP-60
XP-80

World's smallest and Lightest
* 80L class of electric blower for waste water treatment

Low Power Consumption

Dust Control : "Dust Trap Filter"

Low Noise Level

Easy Maintenance

Dual Insulation (No need of grounding)

TECHNO TAKATSUKI CO.,LTD.



Powerful Eco & Smart XP series

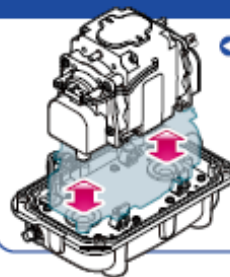
XP-40
XP-60
XP-80

Dust Control "Dust Trap Filter"

"Dust Trap Filter" is realization of the structure which exert the effect of dust control by analyzing airflow and the speed with computer analysis !!



Easy Maintenance

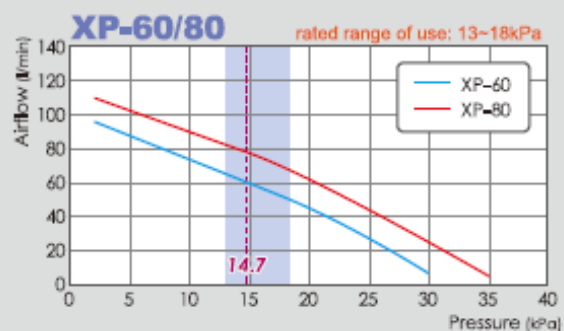
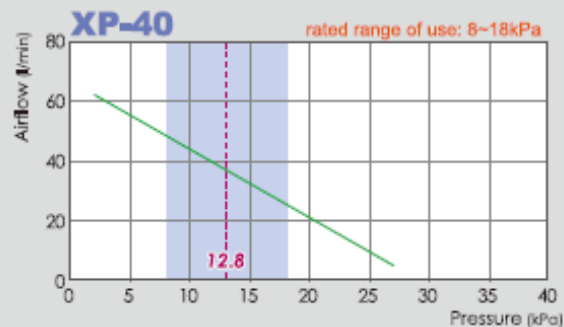


▶ **Detachable built-in block**
Very easy to replace
Chamber Block,
Diaphragm Block, Rod

Easy restart by micro switch ▶
*XP-60 / 80 only



Performance Curves



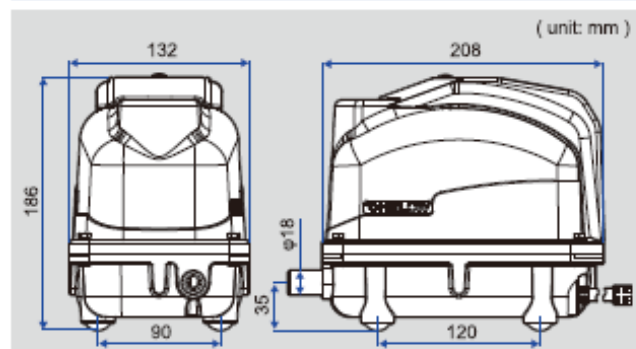
*Above graphs are reference for catalogue
*Power consumption is the data based on 230V

Specifications

		XP-40	XP-60	XP-80
Rated Voltage	V	220 - 240		
Power Supply Frequency	Hz	50		
Power Consumption	W	30	39	58
Rated Loading Pressure	kPa	12.8	14.7	
Airflow Volume	l/min	40	60	80
Noise Level	dBA	33	35	36
Weight	kg	4.1	4.3	

*Above data is reference for catalogue

Dimensions



LINEAR AIR PUMP
HIBLOW Japan



HPseries

HP-100 / HP-120 / HP-150 / HP-200

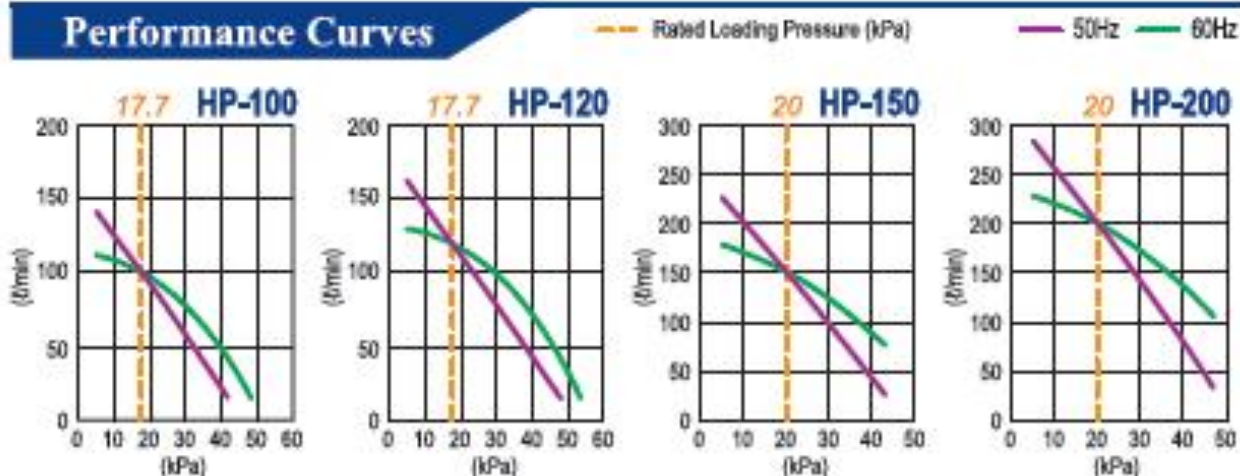
- Oxygen supply for fish breeding
- Septic tank
(Biological contact aeration)
- Air injection for bubble bath
- Small capacity compressor

Specifications

		HP-100		HP-120		HP-150		HP-200	
Rated Voltage	V	AC220-240							
Power Supply Frequency	Hz	50	60	50	60	50	60	50	60
Rated Loading Pressure	kPa	17.7				20.0			
Airflow Volume	t/min	100		120		150		200	
Power Consumption	W	95	100	115	125	125	155	210	250
Noise Level	dBA	38		40		45	47	46	48
Weight	kg	8.5				9.0			

* Above data is reference for catalogue

Performance Curves



* Above graphs are reference for catalogue