



Downward Pressure Booster Pump : PB-250SEA, PB-401SEA

- | | |
|---|---|
|  Low noise level
: using centrifugal impeller |  Patented technology
: reliable products |
|  Constant pressure level
: Adjust more advanced flow sensor |  Hot water application
: It can be used up to 80°C |
|  Anti-rust
: Through electric coating of casing,
it is able to rust |  Possibility of variable
pipe installation |
|  Obtain certification
and safety standard |  Capacity is increased to
double
(compare with same class
-of PW) |

Upward Pressure Booster Pump :
PB-088EA, PB-S125EA, PB-200EA, PB-201EA, PB-400EA

- | | |
|--|---|
|  The first development in the world
: applied flow sensor |  Hot water application
: It can be used up to 60°C |
|  Constant pressure level
: Adjust more advanced flow sensor |  Low noise level
: using centrifugal impeller |
| |  Available Max. suc.head (3m)
: need to install the foot valve
at suction pipe |

WILO SE
Nortkirchenstraße 100
D-44263 Dortmund
Germany
T +49 231 4102-0
F +49 231 4102 7363
wilo@wilo.com
www.wilo.com

WILO Pumps Ltd.
46 Mieumsandan 1-ro
Gangseo-gu Busan
618-260 Korea
T +82 51 950 8000
F +82 51 950 8369
www.wilo.co.kr

WILO SE Representative Office (Thailand)
2/37, 8th Floor, Thosapol Land 4 Building
Bangna-Trad Road
Bangna, Bangkok 10260
Tel: +66 2 173 6033
Fax: +66 2 173 6034

Pioneering for You

Green Technology for water supply

PB Series

Technology for a better life



Model	Power (Phase/Volt/Hz.)	Motor (watt)	Total Head (m.)	Capacity (l/min)	Suction Size mm. (inch)	Discharge size mm. (inch)
PB-088EA	1/220/50 (Phase/Volt/Hz.)	60	9	35 (Ht=0.5m.)	15 (1/2") or 20 (3/4")	15 (1/2") or 20 (3/4")
PB-S125EA		125	11	42 (Ht=0.5m.)	20 (3/4")	20 (3/4")
PB-200EA		200	15	50 (Ht=0.5m.)	15 (1/2") or 20 (3/4")	15 (1/2") or 20 (3/4")
PB-201EA		200	15	65 (Ht=0.5m.)	25 (1")	25 (1")
PB-400EA		400	20	75 (Ht=0.5m.)	32 (1 1/4")	32 (1 1/4")
PB-250SEA		250	18	35 (Ht=12m.)	25 (1")	25 (1")
PB-401SEA		400	21	45 (Ht=12m.)	32 (1 1/4")	32 (1 1/4")

Better Technology

Flow sensor

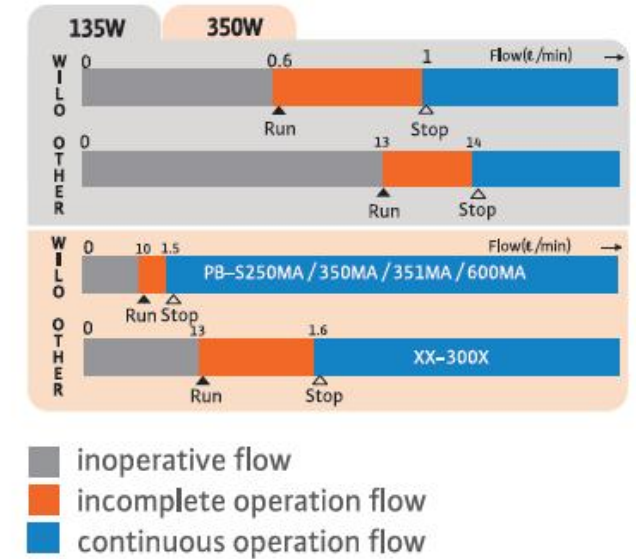
is the key of pressure pumping

PB-Series shows better performance with supersensitive flow sensor.

This made it possible to respond better when small use of water over 2 liters per-minute.

(PB-138 MA run under 1 l/min)

※ General home water purifier takes 2~3 l/min



Automatic Pressure Boosting



PB-088EA



PB-200EA

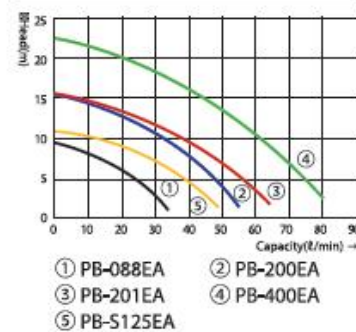


PB-400EA

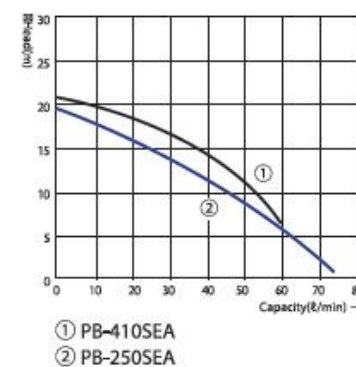


PB-250SEA

Performance Curve



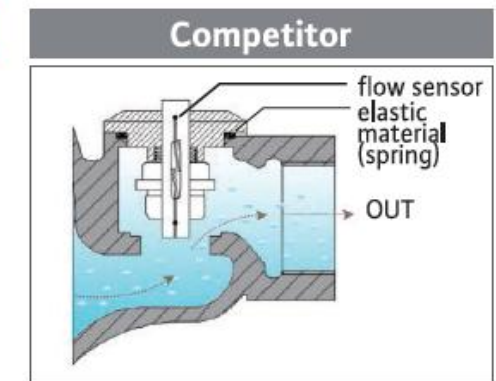
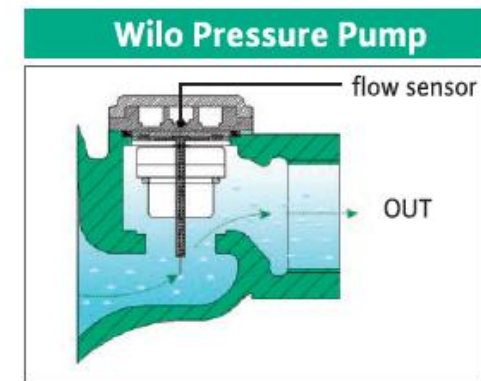
Performance Curve



Better Quality

Advanced sensor design without flow interference.

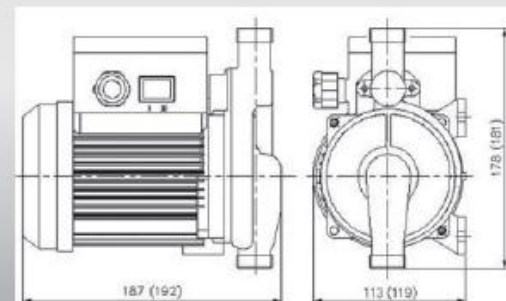
Over a million of customers' choice!
High reliability with durable flow sensor!



Better Customer Satisfaction

Easy installation & space utilization with handy size

* **PB-138MA** can easily be installed with water meter



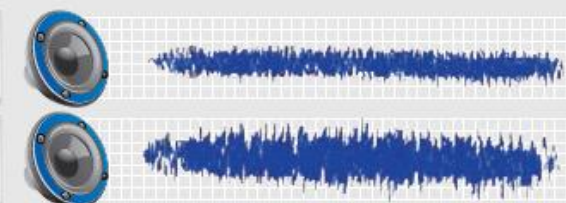
Lower Noise

Staying calm, essential for household pump

The Strong, Silent Wilo pressure pump will make your life better

Wilo Pressure Pump

Competitors



decibel (dB)	
135W	350W
47.5	53.7
53.1	55.9