

MultiEco – Multi-stage, self-priming centrifugal pump



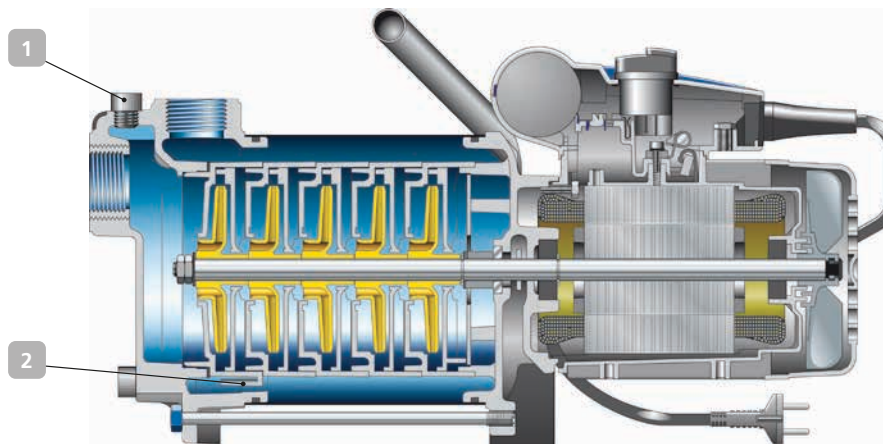
Applications:

- Domestic water supply
- Garden and plant irrigation
- Washing plants
- Agricultural facilities

More information:

www.ksb.com/products

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1 Simple

Easy to install and commission with accessible priming and drain plugs.

2 Self-priming

KSB patented design ensures swift priming, with up to 8 m suction capability.

Economical

With efficiencies 40% higher than conventional jet pumps energy consumption is reduced making the MultiEco an economical and environmentally friendly option.

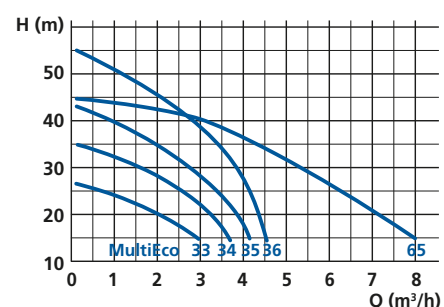
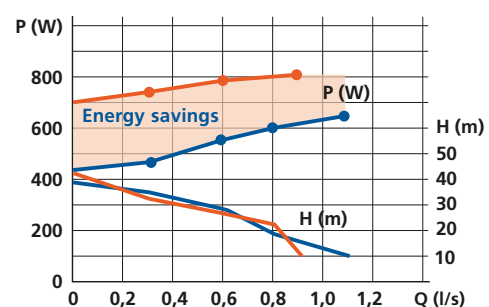
Low noise

As the comparison shows MultiEco is the quiet option:

MultiEco 34 E	55 dB
comparable jet pump	59 dB
MultiEco 35 E	59 dB
comparable jet pump	63 dB

Many of these types of pumps are located in inhabited areas so noise emission is a serious issue to our customers and hence us.

Performance comparison Centrifugal pump – Jet pump



Technical data

Flow rate Q	Up to 8 m³/h (2,2 l/s)
Head H	Up to 54 m
Fluid temperature T	Up to +50 for continuous duty or up to +70 for 10 minutes
Operating pressure p _d	Up to 10 bar or up to 6 bar, depending on the size
Suction lift H _s	Up to 8 m