

Water Transfer

Onga Hi-Flo Moulded Centrifugal Pumps

We all know that each customer is different, and no two sites are the same. That's why Onga offers a very broad range of value-for-money centrifugal pumps to suit almost any water transfer, wash down or water circulation job. That's also why we've designed the award winning Hi-Flo impeller into both moulded and cast iron casings to suit your particular job.

400 Series



The 400 series of Onga Hi-Flo pumps are constructed of the same corrosion-resistant materials as the bigger 14 series, so they'll also deal well with tough circumstances. They provide water flows up to 270 litres a minute or maximum pressure up to 26 metres. Model 413 is ideally suited to circulation duty in hydroponic greenhouses, while this model and the 415 are available moulded in heat-resistant materials for high temperature applications, like vat washing and other cleaning operations. With casings moulded out of strong ABS, these pumps are built to take on the harshest and most corrosive environments.



Hi-Flo model 413

112/252

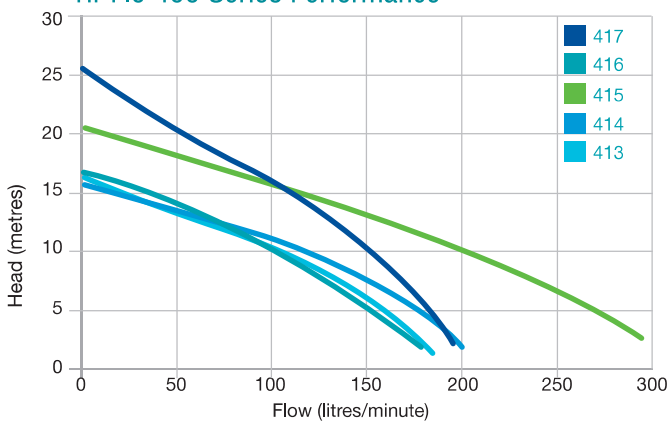


The 112 (moulded construction) and 252 (cast iron construction) provide higher head than the 400 series. This suits those jobs involving greater distances or more rugged terrain where a compact water transfer pump is required.

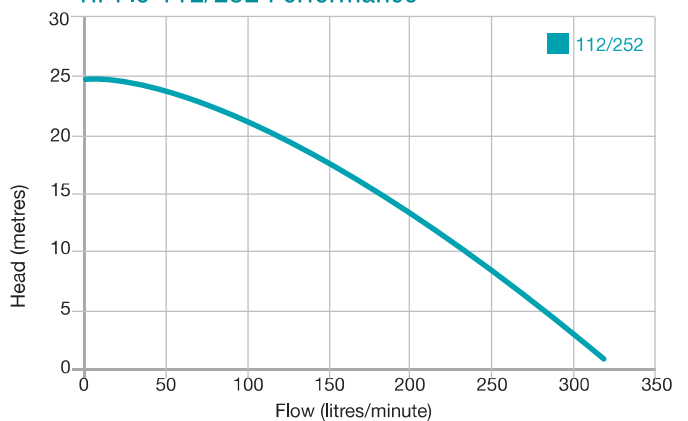


Hi-Flo model 112

Hi-Flo 400 Series Performance



Hi-Flo 112/252 Performance



MODEL	KW
Hi-Flo 417	.75
Hi-Flo 416	.55
Hi-Flo 415	.75
Hi-Flo 414	.55
Hi-Flo 413	.4

MODEL	KW
Hi-Flo 112	1.1
Hi-Flo 252	1.1

Suction & Discharge

112 & 400 series are all 1 1/4" male BSP Suction & Discharge.

413 series is 1" male BSP Suction & Discharge.

252 is 1 1/4" female BSP Suction & Discharge.

Moulded Centrifugal Pumps features

Award winning Hi-Flo impeller	High pressure, high flow and great efficiency with lower operating cost
Moulded pump casing	Corrosion resistant and lightweight
Close coupled to a TEFC motor	Resistant to water ingress, vermin proof, and high efficiency
Three phase	This option available for 112 / 252
Inbuilt thermal overload	Protects motor from overheating through pump jamming or similar