

From the region that brought you the best food in the world –

an equally good pump.



From Parma, the area of Italy associated with fine food, comes Caffini.

Established in 1942, it's been doing its founder Cipriano Caffini proud ever since.

From the very start, the company saw the market for self-priming trash pumps for construction and industrial around the world – and now they're available right here.

Simple maintenance, durability, easy cleaning and consistent performance have made them a winner. Caffini diaphragm pumps work hardest when you need to transfer thick liquids,

containing abrasives or solids in suspension. Not only that, but they can be run dry indefinitely.

Molto bene!

Caffini Diaphragm Pumps

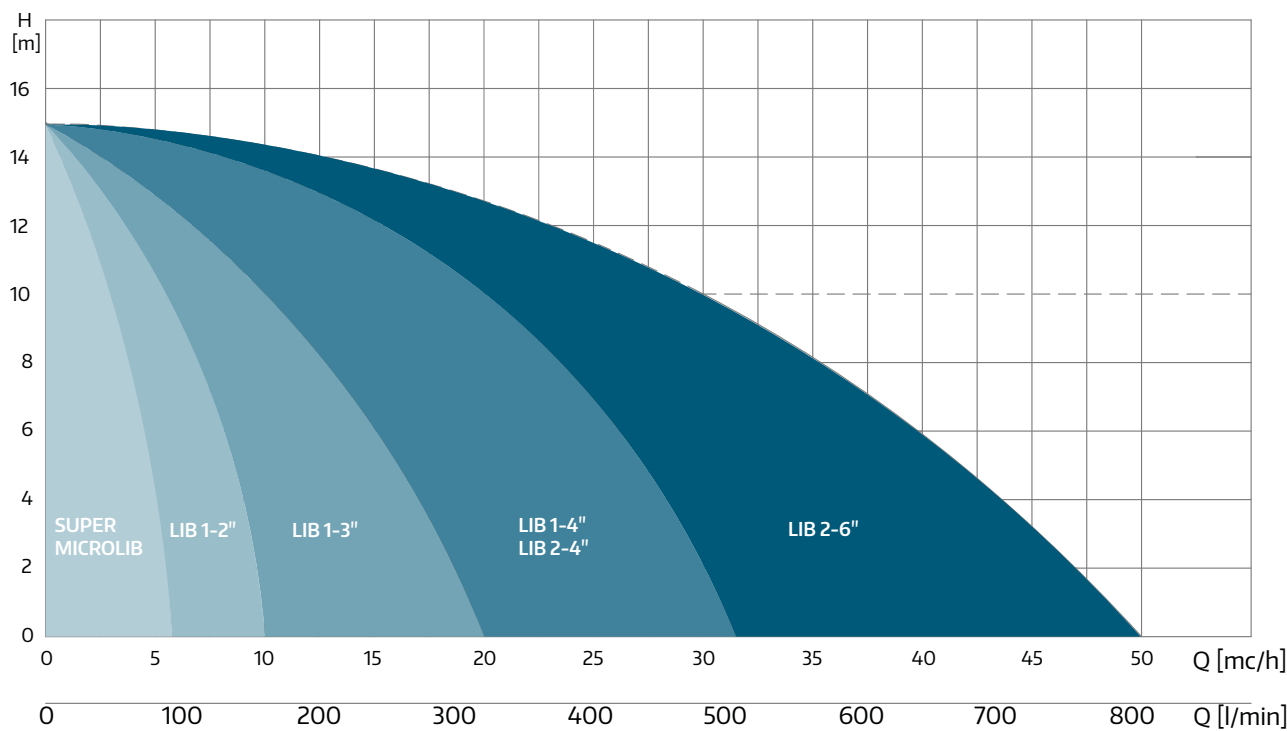
Caffini diaphragm pumps are available in sizes 2" through to 6," and in a range of different materials to suit various applications. Their versatility and ability to run dry make them ideal for pumping sludge and small well-pointing applications.



Supermicrolib – 2"



Libellula 1-3"



Model	Size	Solids (mm)	Max Head (m)	Max Capacity L/min	Electric Motor (kW)	Engine*
Supermicrolib	2"	20	11	300	1.1	Honda GX120
Libellula 1-3	3"	50	15	600	1.5	Honda GX160
Libellula 1-4	4"	60	15	1680	3	Honda GX270
Libellula 2-6	6"	60	15	3420	5.5	Honda GX390

*Diesel engines also available

Model	Wetted Parts	Non Wetted Parts	Gear Box	Connecting Rod
Supermicrolib	304 Stainless	Aluminium	Helical Teeth	Rigid Self Lubricated
Libellula 1-3	Aluminium/Cast Iron	Aluminium	Helical Teeth	Self lubricated with spring
Libellula 1-4	Aluminium/Cast Iron	Aluminium	Helical Teeth	Rigid
Libellula 2-6	Aluminium/Cast Iron	Aluminium/Cast Iron	Helical Teeth	Rigid



Inside Caffini pumps



Diaphragm

Diaphragms made from several different rubber materials depending on your application. Allows the pump to pass large solids.



Simple design

No rotating part or seal in contact with the liquid.



Drive Rod

Caffini models have either a sprung loaded or rigid drive rod.



Helical Gears

Helical cut gears reduces noise and gear chatter during operation.



Suction Chamber

Chamber on the suction side of the pump helps to reduce surges in the flow



Valves

Heavy rubber check valves on suction and discharge



Construction

Cast iron, aluminium, stainless steel or bronze construction for wetted parts



Spares

Only a few spare parts needed to keep these pumps running! Very simple and occasional maintenance