


# 096 Sanitary pumps

Spec/Model/Material/Manufacture requirement		Picture
Ability	Flow 1m3/h, Lift 10m	 <p>1/2 hp</p> <p>USD \$996.00</p> <p>Pump</p>
Capacity	1000L/H	
Size	450*180*335mm	
Rev	2900r/min	
<b>Pump Type</b>	<b>Efficient centrifugal pump</b>	
Power	0.373KW	
Connection Pipe size	Inlet 32mm, outlet 25mm	
Connection	Tri-clamp connection, Quick-installed	
<b>Motor</b>	<b>UL certificated motor</b>	
Working temperature	-20~100℃ (The highest sterilization temperature 133℃)	
Operation condition	Sanitation centrifugal pump has height liquid level and conveying flatly, but no self-whiff	
Body pump material	316L or 304	
Seal characteristic: Ensure the concentric of axes by the uniform impeller, and increase the service life of mechanical seal, reduce the bugs of Seal and dead angle between the axes and wheel hub by the uniform impeller.		
Seal materials: Standard rubber seal is silicon rubber Fluoro rubber, ternary ethylene propylene rubber, Teflon.		
It complies with food sanitary standard and guarantees original taste of your products.		

Ability	Flow 3m <sup>3</sup> /h, Lift 16m
Capacity	3000L/H
Size	480*200*345mm
Rev	2900r/min
<b>Pump Type</b>	<b>Efficient centrifugal pump</b>
Power	0.75KW
Connection Pipe size	Inlet 38mm, outlet 32mm
Connection	Tri-clamp connection, Quick-installed
<b>Motor</b>	<b>UL certificated motor</b>
Working temperature	-20~100 °C (The highest sterilization temperature 133 °C)
Operation condition	Sanitation centrifugal pump has height liquid level and conveying flatly, but no self-whiff
Body pump material	316L or 304
Seal characteristic: Ensure the concentric of axes by the uniform impeller, and increase the service life of mechanical seal, reduce the bugs of Seal and dead angle between the axes and wheel hub by the uniform impeller.	
Seal materials: Standard rubber seal is silicon rubber and select the Fluoro rubber, ternary Ethylene propylene rubber, Teflon, Butyronitrile.	
Complies with food sanitary standard and guarantees original taste of your products.	



1 hp

**USD \$1296.00**

**Pump**

Ability	Flow 5m <sup>3</sup> /h, Lift 24m
Capacity	5000L/H
Size	496*250*370mm
Rev	2900r/min
<b>Pump Type</b>	<b>Efficient centrifugal pump</b>
Power	1.5KW
Connection Pipe size	Inlet 38mm, outlet 38mm
Connection	Tri-clamp connection, Quick-installed
<b>Motor</b>	<b>UL certified motor</b>
Working temperature	-20~100℃ (The highest sterilization temperature 133℃)
Operation condition	Sanitation centrifugal pump has height liquid level and conveying flatly, but no self-whiff
Body pump material	316L or 304
Seal characteristic: Ensure the concentric of axes by the uniform impeller, and increase the service life of mechanical seal, reduce the bugs of Seal and dead angle between the axes and wheel hub by the uniform impeller.	
Seal materials: Standard rubber seal is silicon rubber Fluoro rubber, Ternary Ethylene propylene rubber, Teflon, Butyronitrile.	
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2 hp

USD \$1396.00

Pump

Ability	Flow 10m <sup>3</sup> /h, Lift 24m
Capacity	10000L/H
Size	515*275*380mm
Rev	2900r/min
<b>Pump Type</b>	<b>Efficient centrifugal pump</b>
Power	2.2KW
Connection Pipe size	Inlet 51mm, outlet 38mm
Connection	Tri-clamp connection, Quick-installed
<b>Motor</b>	<b>UL certified motor</b>
Working temperature	-20~100℃ (The highest sterilization temperature 133℃)
Operation condition	Sanitation centrifugal pump has height liquid level and conveying flatly, but no self-whiff
Body pump material	316L or 304 base
Seal characteristic: Ensure the concentric of axes by the uniform impeller, and increase the service life of mechanical seal, reduce the bugs of Seal and dead angle between the axes and wheel hub by the uniform impeller.	
Seal materials: Standard rubber seal is silicon rubber Fluoro rubber, Ternary Ethylene propylene rubber, Teflon, Butyronitrile.	
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3 hp

USD 1496.00

Pump

Ability	Flow 20m <sup>3</sup> /h, Lift 24m
Capacity	20000L/H
Size	600*300*415mm
Rev	2900r/min
<b>Pump Type</b>	<b>Efficient centrifugal pump</b>
Power	4.0KW
Connection Pipe size	Inlet 63mm, outlet 51mm
Connection	Tri-clamp connection, Quick-installed
<b>Motor</b>	<b>UL certified motor</b>
Working temperature	-20~100℃ (The highest sterilization temperature 133℃)
Operation condition	Sanitation centrifugal pump has height liquid level and conveying flatly, but no self-whiff
Body pump material	316L or 304
Seal characteristic: Ensure the concentric of axes by the uniform impeller, and increase the service life of mechanical seal, reduce the bugs of Seal and dead angle between the axes and wheel hub by the uniform impeller.	
Seal materials: Standard rubber seal is silicon rubber Fluoro rubber, Ternary Ethylene propylene rubber, Teflon, Butyronitrile.	
Complies with food sanitary standard and guarantees original taste of your products.	



5 hp

**USD \$1596.00**

Pump