

# hygienic centrifugal pumps

model: CF



## FEATURES

hygienic pump

316L (1.4404)  
stainless steel

robust design -  
casings 6mm  
thick

extensive range  
of models  
(see over)

low NPSH

choice of  
motors and  
seals

quick to dis-  
assemble and  
easy to service

3A version  
available



## APPLICATIONS

ideally suited for  
industries:

brewing  
soft drinks  
dairy  
food  
pharmaceutical

A competitively priced flooded suction centrifugal pump specifically designed for the Brewing, Soft Drinks, Dairy, Food and Pharmaceutical industries.

for purity of product

## specification

<b>material</b>	All wetted parts are 316L (1.4404) stainless steel. Casings and impellers are investment cast
<b>finish</b>	Internal finish is 1-2 $\mu\text{mRA}$ machined with 0.5 $\mu\text{mRA}$ available as an option Externally as cast. Polishing is available if required.
<b>connections</b>	Inlet and Outlet can be DIN11851, Tri-clamp, IDF, SMS, RJT or flanged
<b>mechanical seal</b>	Carbon face, ceramic seat and EPDM elastomer Options include FDA compliant seal, silicon carbide seat, PTFE elastomer, external and flushed seal
<b>electric motor</b>	Standard, 2 pole 3 phase 400V Aluminium or Cast Iron Frame options include Thermistors for inverter drive, EEx-d or EEx-de Explosion Proof (cast iron frame)
<b>flow rates</b>	from 2 to 300 $\text{m}^3/\text{hour}$
<b>head</b>	to 100m
<b>viscosity</b>	to 200 cP
<b>accessories</b>	Stainless steel trolley for mobile operation Stainless steel motor cowl Free standing base

for other options and a competitive quotation please contact our sales department



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BS EN ISO 9001

Founded in 1922 to supply hygienic equipment to the food and drink industries, MDM PUMPS LTD has been designing, manufacturing and marketing their range of Centrifugal Pumps, Vent Valves and Strainers since 1952.