The 24 series range of positive displacement rotary lobe pumps is a proven design spanning nearly 20 years. With thousands of pumps in use around the world users agree that it is one of the best designed hygienic pumps on the market today. The 316 stainless steel 24 series pump range incorporates improved technology in hygienic pump design and manufacturing techniques, yet utilises the traditional tri-lobe rotor concept which is so well accepted by the world's leading suppliers of Food, Personal Care and Chemical products.

	+
Pump Model	C2
Port Size (inch)	2 or 3
Displacement litre/100 rev	93.6
Maximum Flow litre/min	, 655
Maximum Pressure bar	10
Maximum Speed (RPM)	700
Dimensions LxBxH mm	564x296 x319
Weight (bareshaft) kg	75
Temperature ^O C	-40 to +200
Viscosity cP	1 to 1 million

Proven Reliability

24 Series Positive Displacement

Rotary Lobe Pumps



Adaptability

This is the key design concept. The pump utilises 'bolt on' features which allow quick and easy interchange of parts to enable exact specification of the pump to suit any application......from stock!

Rugged Design

The bearing frame design utilises large shaft diameters mounted in high specification taper roller bearings, fitted into rigid pillars which form an integral part of the high grade alloy housing. These ensure maximum shaft stiffness in order to avoid premature pump failure due to overpressure or other abuse.

Low Maintenance

The shaft, bearing and gear assemblies are fully immersed in an oil bath to give maximum life even at extremes of operating conditions. The timing gears are easily accessible at the rear of the pump in the unlikely event that re-timing should become necessary. Rotors are all fully interchangeable avoiding the need to re-time which is a problem associated with so many other rotary lobe and circumferential piston pumps.

Improved Hygienic Technology

Fully swept pump chamber together with sealed rotor spline, accessible seals, and approved sealing components ensure that the pump meets the stringent requirements of major international customers.



Handing ApS™

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ITT Jabsco C2 PURE FLOW

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Alle mål i mm. All measures in mm.

Lager nr.

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