



## We build unique systems

Tailor-made solutions that consider every detail, for all your pumping needs.

Our starting point is always a careful and accurate analysis of your to independently identify the machine that best responds to your specific technical needs. Our know-how, comes from over 40 years

Only in this way, can we find the perfect solution and build you truly made-to-measure pumps, capable of responding to the often-complicated challenges posed by the corrosive liquids sector.

Every detail must be analysed both in selection and design phases.

The latest generation software, the Agile Pump Selector, allows you

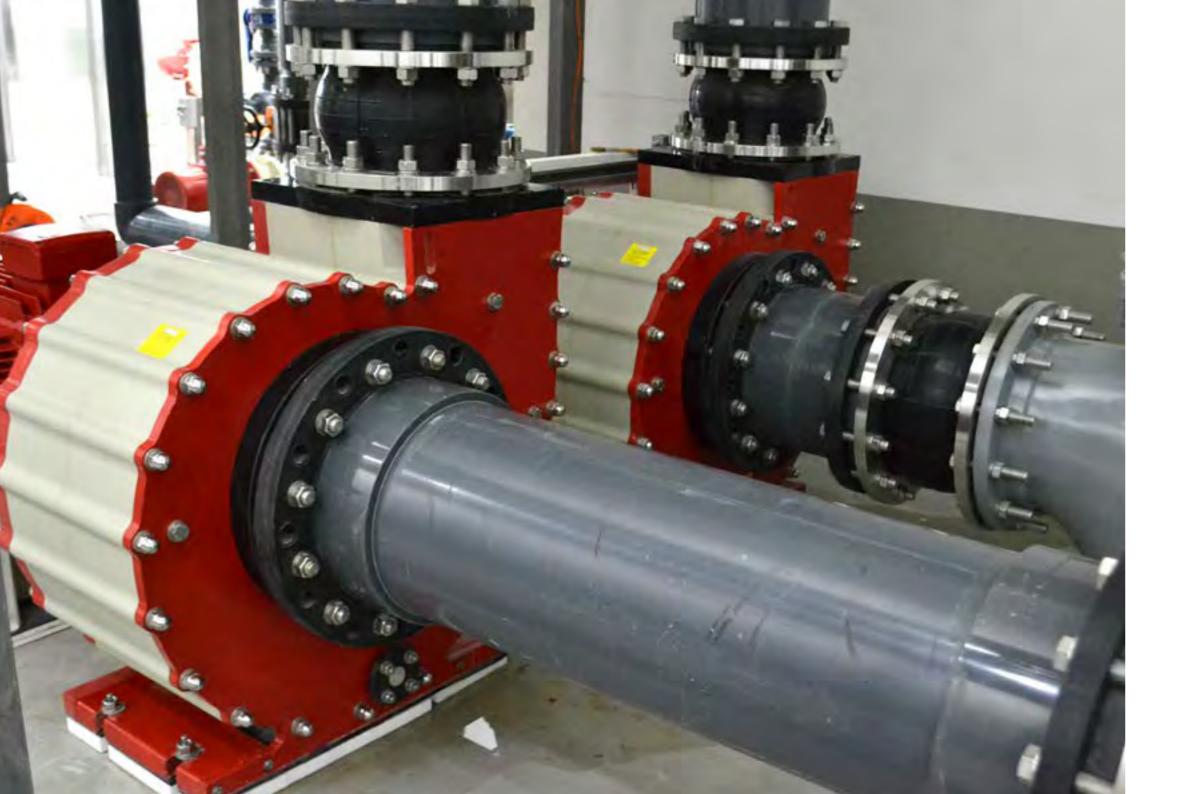
specific technical needs. Our know-how, comes from over 40 years of experience and is used to find innovative solutions. We design pumps who's performance is both effective and efficient, in order to meet the needs of a tailored product, perfect in every detail.



Save
enerow



Pulp and paper Fish-farm Steel Petrochemical Desalination Automotive Storage chemicals Printed circuit Water treatment Aquarium Biodiesel Reverse osmosis Fertilizer Scrubbers Mining Water parks Textile



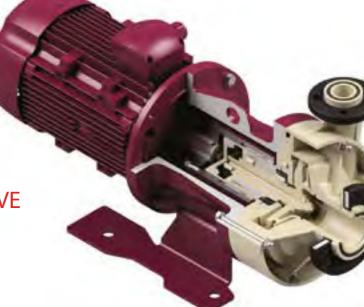
## Designed to withstand

Special materials, cutting-edge technology and experienced know-how. Designed to withstand corrosives.

In highly corrosive environments products are required to provide a guaranteed performance and efficiency over time.

Warrender delivers the optimal solution to you by using cutting-edge materials, such as special thermoplastics and synthetic glass-fibre reinforced resins that are capable of resisting corrosion whilst withstanding abrasive liquids.

- > HORIZONTAL CENTRIFUGAL PUMPS
- > SUMP CENTRIFUGAL PUMPS
- > HORIZONTAL CENTRIFUGAL PUMPS WITH MAGNETIC DRIVE
- > VOLUMETRIC SELF PRIMING PUMPS



Series		WCMO-N	WCGO
Flow	mc/h	10 - 350	10 -150
Head	mlc	5 - 72	5 - 41
Power	Kw	0,55 - 55	0,55 - 18,5
Speed rotation	RPM	1450 - 1760 - 2950 - 3450	
Operating temperatures	°C	-15   +110	
Materials		PP - PVDF - PEHD	
Available		With mechanical seal	
Execution		Close coupled	With base and elastic coupling



Series		WCDM/ WCDM-E	WCGD / WCGD-E
Flow	mc/h	10 - 350	10 -1000
Head	mlc	5 - 72	5 - 120
Power	Kw	1,1 - 55	1,1 - 200
Speed rotation	RPM	1450 - 1760 - 2950 - 3450	
Operating temperatures	°C	-15   +110	
Materials		PP - PVDF - PEHD	
Available		With mechanical seal	
Execution		Close coupled	With base and elastic coupling



Series		WCDI	WCGI
Flow	mc/h	10 - 350	10 -1000
Head	mlc	5 - 72	5 - 120
Power	Kw	1,1 - 55	1,1 - 200
Speed rotation	RPM	980 - 1180	- 1450 - 1760 - 2950 - 3450
Operating temperatures	°C	-15   +110	
Materials		PP - PVDF - PEHD	
Available		With mechanical seal	
Execution		Close coupled	With base and elastic coupling





Series		WCDA WCGA	
Flow	mc/h	10 - 350	10 -1500
Head	mlc	5 - 72	5 - 120
Power	Kw	1,1 - 55	1,1 - 200
Speed rotation	RPM	980 - 1180 - 1450 - 1760 - 2950 - 3450	
Operating temperatures	°C	-15   +110	
Materials		PP - PVDF - PEHD	
Available		With mechanical seal	
Execution		Close coupled	With base and elastic coupling





Series		WCMK	WCGK
Flow	mc/h	10 - 800	200 - 3200
Head	mlc	5 - 25	5 - 55
Power	Kw	3 - 55	5,5 - 200
Speed rotation	RPM	750 - 910 - 980 - 1180	
Operating temperatures	°C	-15   +110	
Materials		PP - PVDF - PEHD	
Available		With mechanical seal	
Execution		Close coupled	With base and elastic coupling





Series		WCFM	WCFG
Flow	mc/h	10 - 350	10 -1500
Head	mlc	5 - 72	5 - 120
Power	Kw	1,1 - 55	1,1 - 200
Speed rotation	RPM	980 - 1180 - 1450 - 1760 - 2950 - 3450	
Operating temperatures	°C	-30   +120	
Materials		Fiberglass reinforced vinyl ester resin	
Available		With mechanical seal	
Execution		Close coupled	With base and elastic coupling





Series		WMMB-L	WMMB-N
Flow	mc/h		5 - 120
Head	mlc		6 - 41
Power	Kw		0,75 - 18,5
Speed rotation	RPM	1	1450 - 1760 - 2950 - 3450
Operating temperatures	°C		-10   +100
Materials			PP - PVDF
Available		With magnetic drive	
Execution			Close coupled



Series		WMSP-L	WMSP-N	WMSP-T
Flow	mc/h	5 - 56		
Head	mlc		10 - 42	
Max. suction head	mlc		4	
Power	Kw	0,75 - 18,5		
Speed rotation	RPM	1450 - 1760- 2950 - 3450		3450
Operating temperatures	°C	-10   +100		
Materials		PP - PVDF		
Available		With r	magnetic drive	With mechanical seal
Execution		Close coupled		



Series		WCGV-L	WCGV-N
Flow	mc/h	5 - 120	5 - 450
Head	mlc	6 - 40	6 - 100
Power	Kw	0,75 - 18,5	0,75 - 75
Speed rotation	RPM	980 - 1180 - 1450 - 1760 - 2950 - 3450	
Operating temperatures	°C	-5   +70	-10   +90
Materials		PP - PVDF - PEHD	
Pump length	m	from 0,5 to 3	from 0,5 to 5
Execution		With elastic coupling	





Series		WCFV-N
Flow	mc/h	10 - 1300
Head	mlc	5 - 110
Power	Kw	1,1 - 200
Speed rotation	RPM	980 - 1180 - 1450 - 1760 - 2950 - 3450
Operating temperatures	°C	-20   +110
Materials		Integral fiberglass reinforced vinyl ester resin or with some components in PP
Pump length	m	From 0,5 to 5
Execution		With elastic coupling





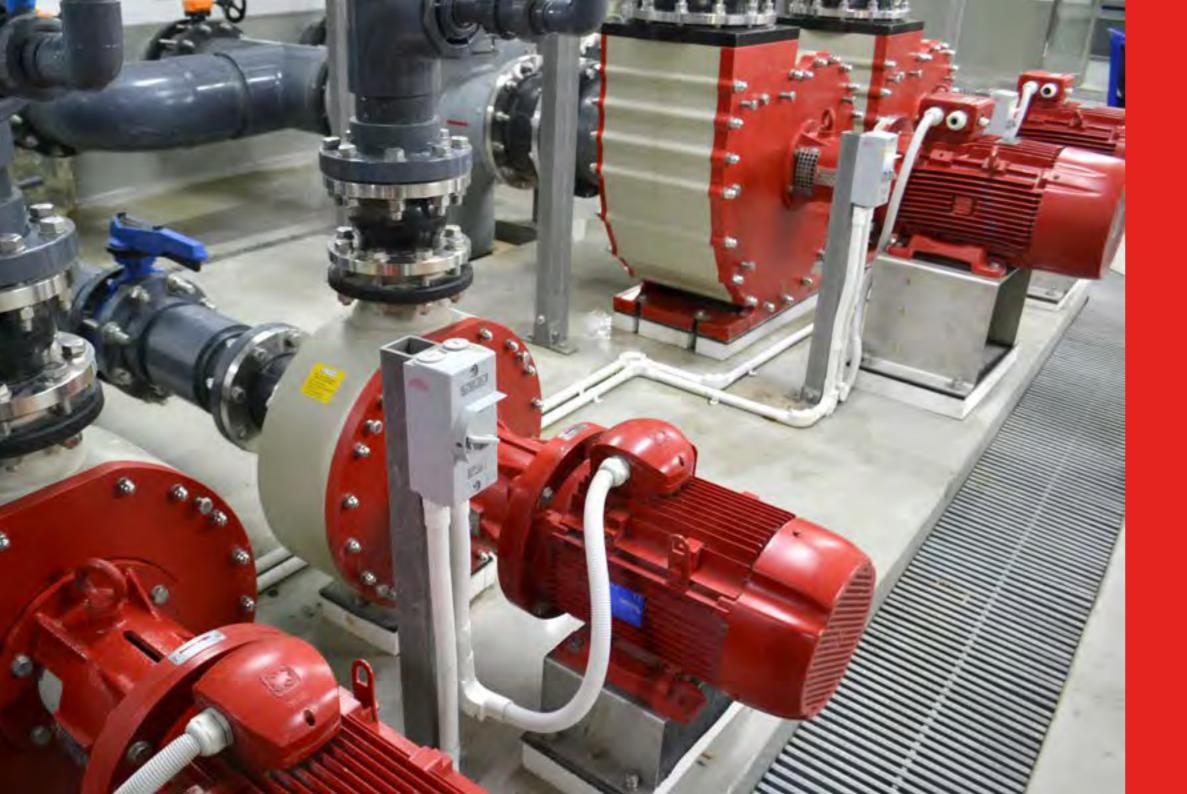
Series		WCGV-S
Flow	mc/h	5 - 450
Head	mlc	6 - 100
Power	Kw	1,1 - 75
Speed rotation	RPM	980 - 1180 - 1450 - 1760 - 2950 - 3450
Operating temperatures	°C	-10   +90
Materials		PP - PVDF - PEHD
Pump length	m	From 0,5 to 1,5
Execution		With elastic coupling



Series		WVMA	WVGA
Flow	mc/h	1,5 -	- 25
Head	mlc	1,5 -	- 30
Max. suction head	mlc	4	,
Power	Kw	0,25 - 5,5	
Speed rotation	RPM	750 - 910 - 980 - 1180 - 1450 - 1760	
Operating temperatures	°C	-10   +100	
Materials		PP - PVC - PVDF - PEHD	
Available		With double lip seal	
Execution		Close coupled	With base and elastic coupling







Your ideal partner, for over 40 years, at your side in finding new solutions. Because your trust is our greatest success.

## Right your side



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