

COMPLETE DESIGNATION	I-1000	X	T4/2	CA	-	B	+	101
MODEL								
MATERIAL (X = AISI 304 - Z = AISI 316)								
VOLTAGE TRI 50Hz (T2 = 230V - T4 = 400V)								
VELOCITY (/2 = 2 vel. - VF = adjustable vel.)								
MOUNTINGS (CA = trolley - ES = static - EL = free shaft)								
ELECTRICAL PANEL (Look at specifications) (0 = without electrical panel)								
OPTIONS (Look at available options)								

MICRO I-1000 flexible impeller self-priming pump

100,000 l/h - 760 rpm

PUMP BODY	Stainless steel microfusion		
SEAL	High quality graphite/silicon/EPDM mechanical sealing		
TRANSMISSION AND VELOCITY REDUCTION	Belt drive, maintenance free		
TROLLEY	Stainless steel, very manageable, wheels with bearings		
INLET-OUTLET	100ITA		
AVAILABLE VOLTAGES (50Hz)	230V - 400V		
ADJUSTABLE SPEED	-	-	IP-54
WEIGHT KG.	240	250	255
POWER KW	11/8.8	11/8.8	11

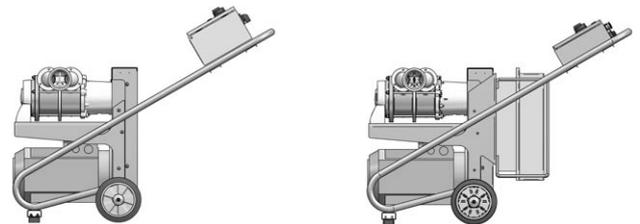
MAIN FEATURES:

Up to 3 bar maximum pressure.

Very strongly built.

Impellers with 177.2600 FDA certificate for wines and derivatives.

Low revolution operation.



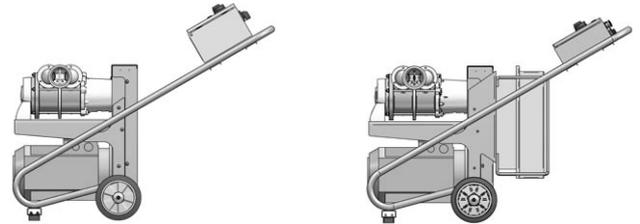
TRI 230V, other voltatges or frequencies: ask for availability

ELECTRIC UNITS "B"	2 VEL. ELECTRONIC EQUIPMENT + RC STOP/START/ VELOCITY/INVERTER	ADJUSTABLE VELOCITY
CA-B	CA-D+102	CA-A
*	*	*

_T4/2	TRI 400V 50Hz 2 vel.
_T4VF	TRI 400V 50Hz adjustable vel.

MICRO I-1000 options

* Available options when ordering



ELECTRIC UNITS "B"	2 VEL. ELECTRONIC EQUIPMENT + RC STOP/START/ VELOCITY/INVERTER	ADJUSTABLE VELOCITY
CA-B	CA-D+102	CA-A

_T4/2	TRI 400V 50Hz 2 vel.		*	*		
_T4VF	TRI 400V 50Hz adjustable vel.				*	
ADDITIONAL OPTIONS	101	RC stop/start Long-range radio remote control, start/stop. (Transmitter in waterproof case)		*		*
	102	RC stop/start/velocity/inverter Long-range radio remote control, with start/stop/velocity/inverter controls. (IP-66 transmitter)			INCLUDED	*
	104	Stop programmer When switching on allows to set up a working time.		*	*	
	105	20 start/stop programmed inputs Caters for up to 20 starting or stopping programmed actions a day.		*	*	
	111	Connection for external manoeuvre Start/stop for open/close contact.		*	*	*

MICRO I-1000 electrical panels specifications

“A” Adjustable velocity

Waterproof IP-55 electronic variator with switch disconnecter, speed control, inverter and full engine protection.

Adjustable thermostat which cuts down the engine if over-temperature in the pump occurs (work in dry conditions).



“A+102” Adjustable velocity + RC

Waterproof IP-55 electronic variator with switch disconnecter, speed control, inverter and full engine protection.

Long-range radio remote control (stop/start/velocity/inverter). IP-66 transmitter.

Adjustable thermostat which cuts down the engine if over-temperature in the pump occurs (work in dry conditions).



“B” 2 velocities

IP-55 stainless steel electrical box with clutch switch disconnecter, velocity-inverter switcher and full engine protection.

Adjustable thermostat which cuts down the engine if over-temperature in the pump occurs (work in dry conditions).



“D+102” Electronic 2 velocities + RC

IP-55 stainless steel electrical box with clutch switch disconnecter, contactors and buttons for velocity and direction selection (smooth transition between velocities), full engine protection.

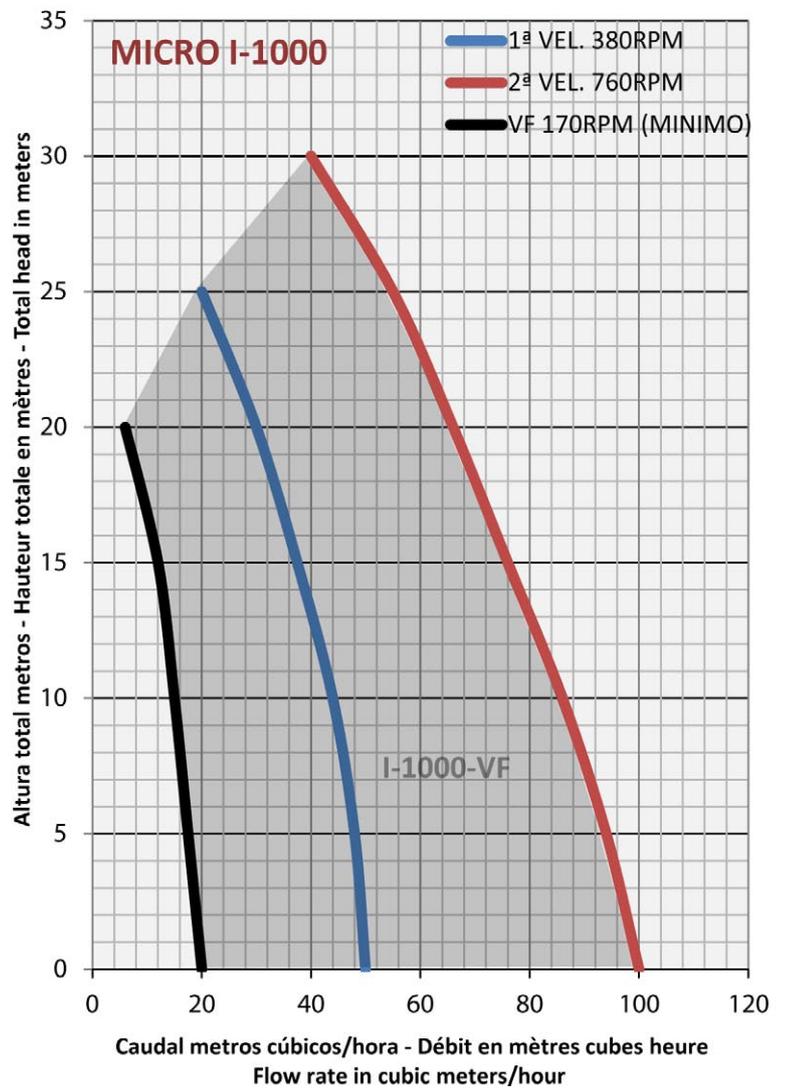
Long-range radio remote control (stop/start/velocity/inverter). IP-66 transmitter.

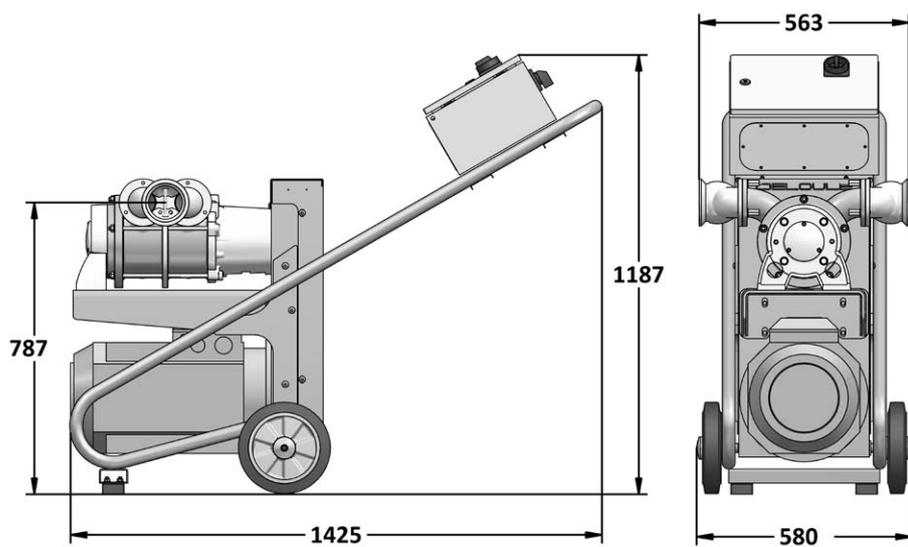
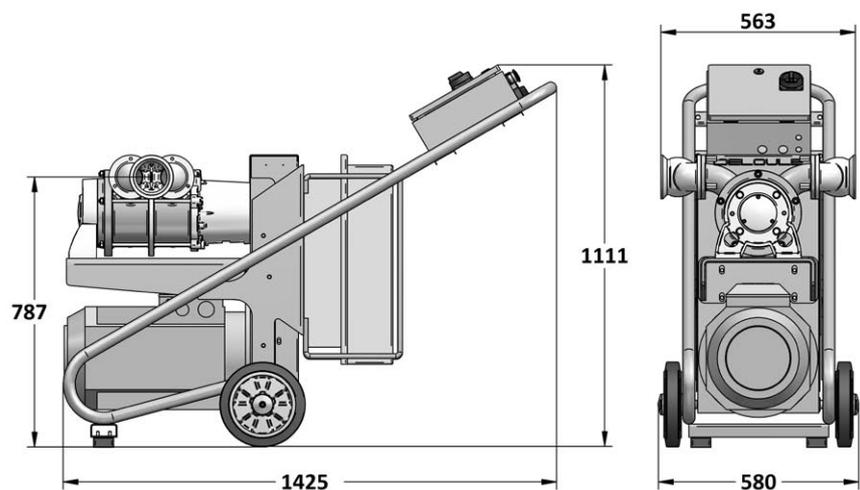
Adjustable thermostat which cuts down the engine if over-temperature in the pump occurs (work in dry conditions).



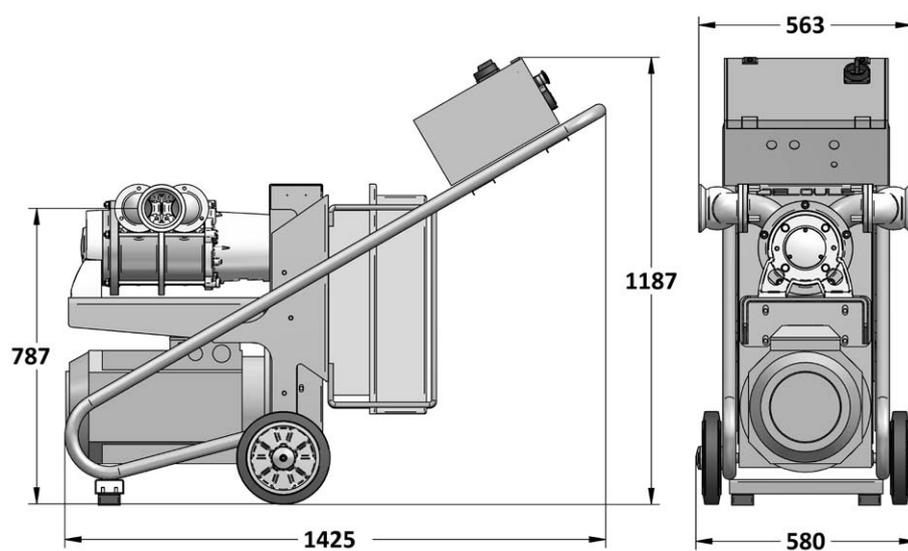


I-1000_T4/2CA-B



MICRO I-1000 dimensions

 I-1000_T_/2CA-B
 I-1000_T_/2CA-D+102


I-1000_T_VFCA-A



I-1000_T_VFCA-A+102