

CHAMPION SL20

At Ease with Chemical Slurry



PTFE/PFA
FLUID PATH

SHAFT-LESS
DESIGN

NON-PENETRATED,
DOUBLE LAYER
PTFE DIAPHRAGMS

HIGH SUCTION
CAPABILITY

The Champion SL20 was engineered specifically for chemical slurry applications. The purpose of this pump was to provide our customers with a high purity, low maintenance slurry pump that would improve the yield on fragile processes. The outcome was a unique design called Cross Phase Discharge™, which creates a near pulse-less overlapping discharge cycle. This means a significant reduction in shear effects that can cause slurry agglomeration commonly seen as a result of using standard AODD pumps. The SL20 is quick and inexpensive to service and will generate its own suction.

This is PURE INNOVATION.



MAX FLOW
23 LPM / 6 GPM



MAX TEMPERATURE
100 °C / 212 °F



MAX PRESSURE
80 PSI / .55 MPa



DRY SUCTION LIFT
12' / 3.7m

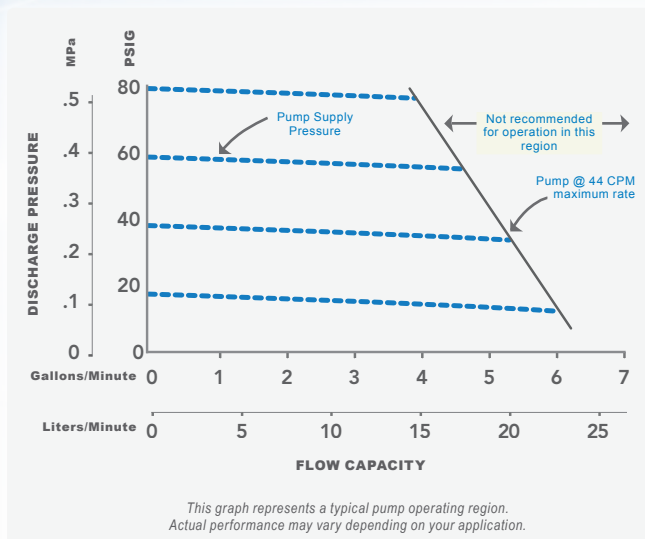
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FLOW PERFORMANCE



PUMP OPTIONS

PUMP	SL20U	Champion SL20 Pump – with end of stroke probe (2 ea)
PIPING CONNECTION	F1200	3/4" Flare, Standard (Consult factory for more options)
OPTIONS	A0	No Option
	A1	Leak Probes (2 ea)*

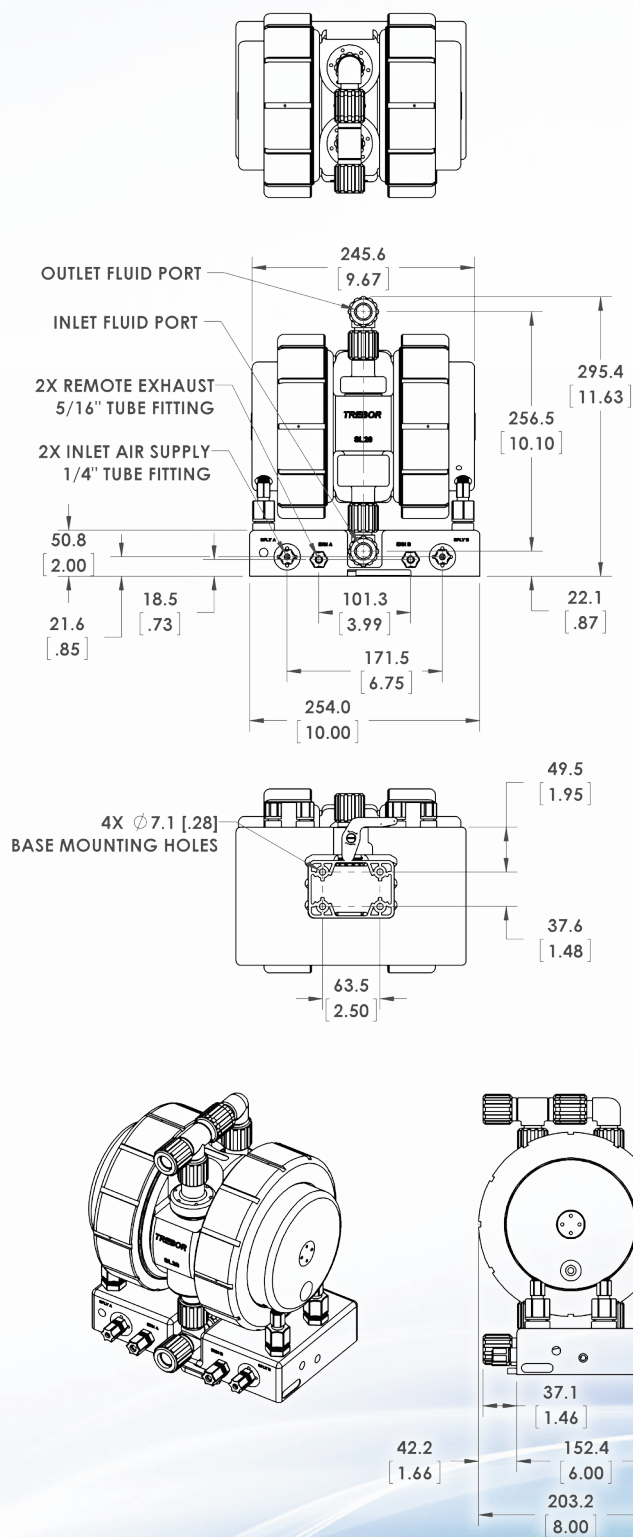
* This pump requires a connection to an external pump controller.

Example of an order number based on configuration options:

SL20U F1200 A0

Compatible with our SL20 Controller

DIMENSIONS IN MILLIMETERS (IN.)



Trebor uses virgin PTFE and PFA in all products...no re-processed material is allowed.

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