



metalrota s.r.l.
MODENA - ITALY

FlenTek Solutions, Inc.

ISO 9001:2015 Certified Company

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Motorpumps request form

Company Name	_____		
Address	_____		
Telephone N.	_____	Fax N°	_____
E-mail	_____		
Contact Reference	_____		

Quantity per batch	_____			
Application type	Lifting	<input type="checkbox"/>	Steering	<input type="checkbox"/>
Duty	Short Service	<input type="checkbox"/>	tl=	_____
tl= service time (min)	Shifts	<input type="checkbox"/>	Service % =	_____
tr= resting time (min)	Cyclic Service	<input type="checkbox"/>	tl=	tr= _____
Rate of flow (litres/min)	_____			
Nominal pressure (bar)	_____			
Max pressure (bar)	_____			

Pump displacement (cm3/rev.)	_____			
Motor power (W)	_____			
Voltage (12, 24, 48, 72, 80V)	_____	Other	_____	
DC Motor wounds	Series wound	<input type="checkbox"/>	Compund wound	<input type="checkbox"/>
	Shunt wound	<input type="checkbox"/>	PM	<input type="checkbox"/>
AC Motor	Speed sensor	<input type="checkbox"/>	Thermal sensor	<input type="checkbox"/>
Brushless PMS Motor (synchronous)	Speed sensor	<input type="checkbox"/>	Thermal sensor	<input type="checkbox"/>
Environment and required IP	_____			
Motorpump max length	_____			
Motorpump max diameter	_____			
Clamp or foot mounting	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Contactore (start relay)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Thermal protection (thermal switch)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Pressure relief valve	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Multiple modular pumps	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>

In case of multiple modular pumps (2 or more pumps coupled with same single motor) specify pressures, rate of flows and duties of pumps as for a single motorpump

Notes:
