



M&D PUMP GUIDE

PUMP AP-719

LIQUID		NORMAL	MINIMUM	MAXIMUM	NOTES									
VOLUME RANGE														
CONCENTRATION %														
VISCOSITY														
SPECIFIC GRAVITY														
PARTICLE SIZE μm														
TEMPERATURE														
STREAM		% CONC.		% SOLIDS		% GAS		SONIC V.		K				
ENVIRONMENT		CLEAN <input type="checkbox"/> DIRT <input type="checkbox"/> DUST <input type="checkbox"/> OIL <input type="checkbox"/> WATER <input type="checkbox"/>				VENTILATION		CONTAMINATION						
PUMP									TAG					
CAPACITY			PSIG(S)		PSIG(D)		Δ PSI		MAX		TDH		NPSH _a	
TYPE		AOD <input type="checkbox"/> CENTRIFUGAL <input type="checkbox"/> DIAPHRAGM <input type="checkbox"/> DRUM <input type="checkbox"/> ELECTRONIC <input type="checkbox"/> PERISTALTIC <input type="checkbox"/> SELF-PRIMING <input type="checkbox"/> TURBINE <input type="checkbox"/> VANE <input type="checkbox"/> VERTICAL <input type="checkbox"/>												
CONNECTION		SUCTION		DISCH		WET		FLOODED <input type="checkbox"/> SUCTION-LIFT <input type="checkbox"/> STROKE <input type="checkbox"/>			pH			
VALVE	SIZE	LIQUID		MAT		ON / OFF <input type="checkbox"/> METERING <input type="checkbox"/>			ACTUATOR <input type="checkbox"/> MANUAL <input type="checkbox"/>					
PIPING														
MOTOR									TAG					
POWER		ENCL		MTG		RPM		HZ		PHASE				
CONTROL		POWER		CLASS		DIV		GROUP		I.S. <input type="checkbox"/> EX-PROOF <input type="checkbox"/>				
ENCLOSURE		LOCATION		INDOOR <input type="checkbox"/> OUTDOOR <input type="checkbox"/>		OUTPUTS		INPUTS		RELAYS				
MOUNTING		DUST GUARD <input type="checkbox"/> SUN SHIELD <input type="checkbox"/> SPLASH GUARD <input type="checkbox"/> J-BOX <input type="checkbox"/>				CABLE		TAG						

1. LIQUID
2. PUMP
3. MOTOR
4. CONTROL

