



# FLOATING EVAPORATOR SYSTEM

Pump Data	
Pump Type	TSURUMI KRS2-B4
Discharge Connection in (mm)	4 (100)
Operating Flow USGPM (m <sup>3</sup> /hr)	330 (75)
Operating Head ft (m)	41 (12.5)
Maximum Particle Size in (mm)	0.472 (12)
Impeller	Ductile Iron
Casing	Cast Iron
Mechanical Seal	Silicon Carbide
Motor Frame	Cast Iron
Shaft	420 Stainless Steel
Fasteners	304 Stainless Steel
Cable	Chloroprene

Motor Data	
Motor HP (kW)	7.5 (5.5)
RPM	1720
Voltage 60HZ/3PH	460
Rated Amperage	9.8
Operating Amperage	8.9
Starting Method	Direct On Line
Insulation Class	E

System Data	
Nozzle Type	15-500U
Qty. of Nozzles	11
Aprox. Evaporation Rate	2500 USGPH
System Weight lbs (kg)	1200 (545)

