

CSL - TV MODEL	
PARTICULAR	SLURRY 4 POLE
MODEL	CSL1006TV
MAX. DISCHARGE (lpm)	9500
SHUT OFF HEAD (m)	50
TEMP DEG. C	Ambient 50 c
Solid Handling (mm)	40
WEIGHT (Kg) * WITHOUT CABLE APPROX	1450
PUMP B.K.W. (KW)	75
MOTOR RATING (HP)	100
DISCHARGE SIZE (mm)	150
SPEED	1450
TYPE OF IMPELLER	Semi Open
SPECIFIC GRAVITY	2.1
SEALING	Mech Seal
BEARINGS	
BEARING TYPE	Ball Bearings / Angular Bearings
BEARING LIFE	14000-40000 hrs
CABLE DETAILS	
TYPE	PVC Insulated
POWER/CONTROL CABLE SIZE	* SEE AMP AND CABLE CHART BOTTOM
LENGTH Mtr	15
MATERIAL OF CONSTRUCTION	
PUMP CASING	HICROME
IMPELLER	HICROME
AGITATOR	SS410 HARDENED
STATOR CASING (MOTOR BODY)	CI
SHAFT	SS410
VOLUTE CASING	CI
MECH. SEAL	TC VS TC
HARDWARE, STRAINER	SS
MOTOR DETAILS	
RATING	IP68
No. OF POLES	4
METHOD OF STARTING	DOL / OPTION : STARDELTA
MOISTURE SENSOR	YES
ELECTRIC MOTOR TYPE	INDUCTION MOTOR - OIL FILLED
CLASS OF INSULATION	"H" class
PROTECTION	IP68
SPEED	1450 rpm
STATOR PANEL	
PROTECTION RATING	IP62
AMPERE RATING	* SEE AMP AND CABLE CHART BOTTOM

control panel not in our scope