

TECHNICAL DATA

IF1260/6-310

Date 12/23/2013

Series IF

MOTOR SPECIFICATIONS

Motor Design	Oil Filled
Applications	Waste Water
Insulation Class	Class F, NEMA B
Maximum Liquid Temp	0-40 C (32 - 104 F)
Frequency	60 HZ
RPM	1150

PUMP & MOTOR DATA

Impeller	Closed
Solid	4"
Discharge	12"
Motor	6 Pole
Hp	60
Phase	3
Cable	VCT or SJOW/SOW 50 Ft
Protection	Moisture Sensor & Thermal Overloads

MATERIALS OF CONSTRUCTION

Volute	ASTM-A48-CL-30	
Impeller	ASTM-A48-CL-30	
Main Shaft	410 SS	
Wear Ring	Bronze	
Handle	304 SS	
Mechanical Seal	Lower	Carbon-ceramic
	Upper	Carbon-ceramic

DIMENSIONS, WEIGHT

Pump weight	1873 lbs.
Maximum Submergence	100Ft
Optional	

Model	IF1260/6-310	1Ph	1Ph	3 Ph	3 Ph	3 Ph
				230	460	
Amps				150	75	