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Shinmaywa 1000 Series



**Features**

- 2 Vane Non-Clog high efficiency impeller
- Air filled Class E Insulated heavy duty motor operates cooler with higher efficiencies
- Built in motor protection—Protects against overheat, out of phase, single phasing
- Large solids handling capabilities
- 32' Cable length
- Double mechanical seals—operate in an oil bath providing longer service life and lower maintenance

**Construction**

Housing	Cast Iron
Impeller	Cast Iron
Impeller Type	2-Vane Non Clog
Volute	Cast Iron
Mechanical Seals	Double CC x SC
Power Cord	32 ft, PVC
Fasteners	304 SS
Shaft	420 SS
Motor RPM	1800
Bearings	Double Ball Bearing
Insulation Class	E

**Specifications and Performance**

Model	HP	Volts	Amps	Dis.	Sol	GPM @ ft of head										Max
						5'	10'	15'	20'	25'	30'	35'	40'	45'		
65CNL41.5T-2	2	230	6.5	3"	2"	410	345	285	230	160	95	50				38'
80CNL42.2T-2	3	230	8.9	3"	2"	485	440	385	335	270	215	150	90	15	15	45"
80CNL43.7T-2	5	230	15	4"	2.5"		700	660	580	500	410	330	250	170	170	58'
80CNL45.5T-2	7.5	230	20.5	4"	2.5"		850	790	730	660	600	530	450	360	360	68'
80CNL47.5T-2	10	230	29	4"	2.5"			900	870	830	775	710	650	560	560	83'



ShinMaywa are the continuous duty model

- 3" Female
- 3 Phase 230V
- 2 Vane Non-Clog
- Air Filled Class E Insulated
- Built in motor protection
- Large solids handling capabilities - prevents troublesome clogging
- 32' Cable Length
- Double Mechanical Seals - operates in an oil bath providing longer service life and lower maintenance

Head (ft)	Flow (GPH)
10	51,000
15	48,000
20	45,000
25	41,400
68'	Shut off

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www.shinmaywasales.com