

**SMR - SUBMERGED LIQUEFIED GAS PUMP  
SHINKO SMR 200**



## GENERAL CHARACTERISTICS

The vertical removal SMR models are submerged liquefied gas pumps having 1~4 stages, and the following standard 7 models are available:

Item		Model	SMR 80	SMR 100	SMR 150	SMR 200	SMR 250	SMR 300	SMR 350	
Pump	Type	Removable type multi-stage centrifugal pump								
	Max. capacity	(m <sup>3</sup> /h)	80	180	350	600	1000	1500	2000	
	Tatal head	(m)	100~900							
	Liquid temperature	(°C)	40~-196							
	Discharge bore	(mm)	80	100	150	200	250	300	350	
Motor	Type	Submerged type 3-phase squirrel-cage induction motor								
	Synchronous speed	(min <sup>-1</sup> )	3000, 3600					1500, 1800		
	Voltage	(V)	400/440, 3000/3300, 6000/6600							
	Frequency	(Hz)	50, 60							
	Coil		Form wound type							
	Insulation		Class F							
	Rating		Continuous							
	Starting method		Full voltage start							