

## 3MB-3V

(BASE-COUPLING MOUNT TYPE)

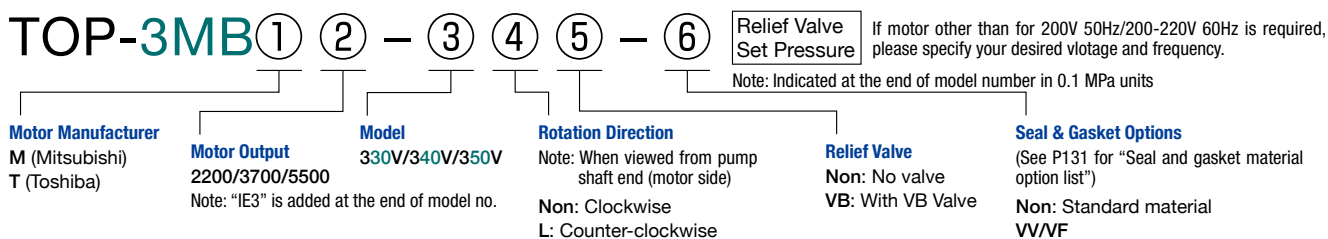
## 3V

(PUMPHEAD)

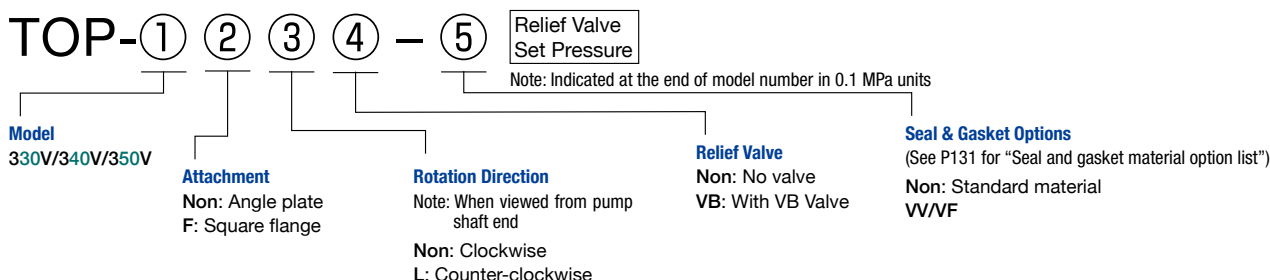
For Transferring  
High Viscosity Oil



### Model Numbering System (For General Lubricant Oil)



### Model Numbering System (Pumphead)



Note: For transferring oil with high viscosity (46-2000mm<sup>2</sup>/sec), such as high viscosity lubricant oil or gear oil

### Specifications

Model	Item	Theoretical displacement (cm <sup>3</sup> /rev)	Theoretical discharge (ℓ/min)		Max. pressure (MPa)	Max. revolution (min <sup>-1</sup> )	Approx. Weight (Kg)
			1500min <sup>-1</sup>	1800min <sup>-1</sup>			
<b>TOP-330V</b>		39.0	58.5	70.2	1.0	1800	19.3 (20.7)
<b>TOP-340V</b>		52.0	78.0	93.6	1.0	1800	19.5 (20.9)
<b>TOP-350V</b>		65.0	97.5	117.0	1.0	1800	19.3 (20.7)

- Test oil: ISO-VG46/Oil temperature: 40C
- Values in ( ) show approx. weights of the pump when the valve is attached.

### Specifications

Model	Item	Motor speed 50Hz 1500min <sup>-1</sup>				Motor speed 60Hz 1800min <sup>-1</sup>			
		Theoretical discharge (ℓ/min)	Max. pressure for motor output (MPa)			Theoretical discharge (ℓ/min)	Max. pressure for motor output (MPa)		
			2200W	3700W	5500W		2200W	3700W	5500W
<b>TOP-330V</b>		58.5	1.0	1.0	1.0	70.2	0.7	1.0	1.0
<b>TOP-340V</b>		78.0	0.6	1.0	1.0	93.6	0.4	1.0	1.0
<b>TOP-350V</b>		97.5	0.4	1.0	1.0	117.0	0.2	0.7	1.0