

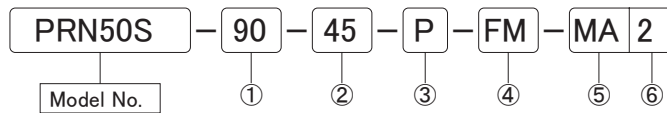
# HI-ROTOR/Standard type

# PRNseries

50S, 150S, 300S, 800S/50D, 150D, 300D, 800D



## ORDERING INSTRUCTIONS



Single vane PRN50S PRN150S PRN300S PRN800S	Double vane PRN50D PRN150D PRN300D PRN800D
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### Type of switch

No mark	No switch
MA	MA-1
MB	MD-1
MC	MD-3
MD	MR
MG	MT-3
MH	MT-3U
MJ	MT-2
MK	MT-2U
MP	MTP-3

### Oscillating angle

90	90°
100	100°
180	180°
270	270°
280	280°

### Mounting hardware

No mark	No mounting hardware
P	With flange plate
L1	With one foot plate
L2	With two foot plates

(Note) P is not available for Models PRN300, 800.

### Oscillating reference point

45	45°
40	40°

### Option

No mark	Standard
CR	Hydro-cushion
FM	Switch unit
FC	Hydro-cushion + Switch unit

(Note) For FM and FC, be sure to specify the type and quantity of switches.

(Note) MP is made-to-order

### Number of switch

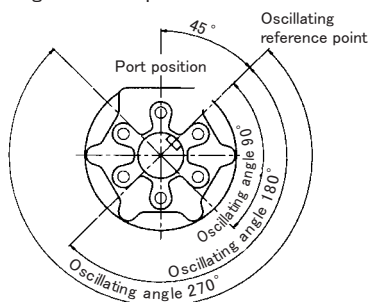
No mark	No switch
1	With one switch
1	With two switches

Custom-made shafts  
(Refer to Page 65)

## OSCILLATING REFERENCE POINT AND OSCILLATING ANGLE

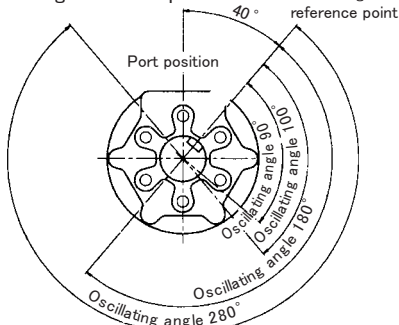
PRN50, 150, 300, 800

Oscillating reference point at 45°



PRN50, 150, 300, 800

Oscillating reference point at 40°



(Note) · Oscillating reference point 40° is made-to-order.

Only oscillating reference point 45° is available with FC option.  
(Combination of Hydro-cushion and Switch unit.)

· Two foot plates (L2) is not available with CR, FM, FC option.

· Mounting hardware and Hydro-cushion comes being not fabricated.

## Oscillating angle and oscillating reference point

### Single vane

Model No.	Oscillating angle				Oscillating reference point	
	90°	180°	270°	280°	45°	40°
PRN50S	○	○	○	—	○	—
PRN150S	○	○	○	—	○	—
PRN300S	○	○	○	—	○	—
PRN800S	○	○	○	—	○	—

### Double vane

Model No.	Oscillating angle				Oscillating reference point	
	90°	100°	45°	40°		
PRN50D	○	—	○	—		
PRN150D	○	—	○	—		
PRN300D	○	—	○	—		
PRN800D	○	—	○	—		

## Model Nos. of mounting hardware

Applicable HI-ROTOR	Flange plate	Foot plate
PRN50	PRN50-P	PRN50-L
PRN150	PRN150-P	PRN150-L
PRN300	—	PRN300-L
PRN800	—	PRN800-L

(Note) These hardware are provided with set screws.