

Quick-fitting Type Vacuum Pad Vacuum Pad Soft Type

Features

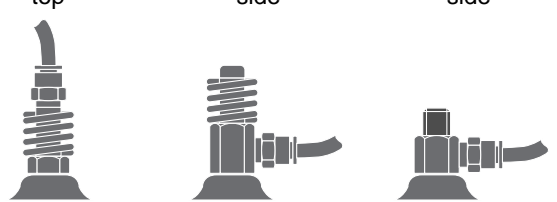
- The pad rubber displaying an excellent elasticity, this vacuum pad can hold plastic products without leaving any marks.
- ◆ Pad dia : $\phi 4 \sim \phi 40 \text{mm} (0.16 \sim 1.57 \text{in.})$
- ◆ Pad materials : Nitrile rubber, Silicon rubber and fluorosilicon rubber
- ◆ Holder shape : 3 types

Model Designation (Example)

VPHC (1) **40** (2) **LN** (3) **6J** (4) (5)

(1) Holder type

VPHC	VPHD	VPHE
Spring type Vacuum port top	Spring type Vacuum port side	Direct mounting fixed type Vacuum port side



(2) Pad dia.

Code	4	6	8	10	15	20	30	40
dia. mm	$\phi 4$	$\phi 6$	$\phi 8$	$\phi 10$	$\phi 15$	$\phi 20$	$\phi 30$	$\phi 40$
dia. inch	0.16	0.24	0.31	0.39	0.59	0.79	1.18	1.57

(3) Pad type

Code	LN	LS
Material	Nitrile rubber	Silicon rubber
Code	LFS	
Material	Fluorosilicon rubber	

(4) Joint size

Joint type	Quick-fitting joint	Quick-fitting joint		
Code	4J	5/32J	6J	1/4J
size(O.D.×I.D.)	4mm×2.5mm (0.16×0.10in.)	$\phi 5/32 \text{in.}$	6mm×4mm (0.24×0.16in.)	$\phi 1/4 \text{in.}$
Pad dia	$\phi 4 \text{mm} (\phi 0.16 \text{in.})$	$\phi 6 \text{mm} \sim \phi 40 \text{mm} (\phi 0.24 \sim \phi 1.57 \text{in.})$		

(5) Hexagon flat-to-flat specification
U: Hexagon flat-to-flat inch spec. (NPT)
No code: Hexagon flat-to-flat mm spec.

Model Designation for pad rubber

VP (1) **40** (2) **LN** (3)

(1) Type

(2) Pad dia.

Code	4	6	8	10	15	20	30	40
dia. mm	$\phi 4$	$\phi 6$	$\phi 8$	$\phi 10$	$\phi 15$	$\phi 20$	$\phi 30$	$\phi 40$
dia. inch	0.16	0.24	0.31	0.39	0.59	0.79	1.18	1.57

(3) Pad rubber material

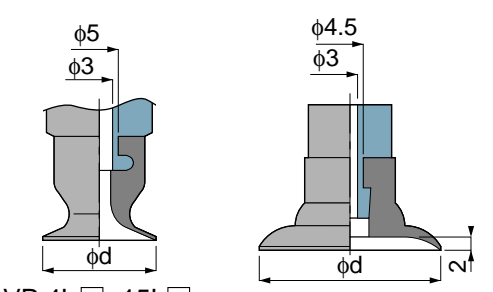
Code	LN	LS	LFS
Material	Nitrile rubber	Silicon rubber	Fluorosilicon rubber

⚠ Detailed safety Instructions

Before using the PISCO device, be sure to read the "Safety Instructions", "common Safety Instructions for Products Listed in This Manual" on page 23~24 and "Common Safety Instructions for Vacuum Pads on page 439~440.

● Pad mounting shape

unit : mm



Type	Pad outer dia ϕd
VP 4L□	4
VP 6L□	6
VP 8L□	8
VP 10L□	10
VP 15L□	15
VP 20L□	20
VP 30L□	30
VP 40L□	40