

SUCTION CUPS 진공패드

SOLVAC

MF 40 & MF 50



FLAT SUCTION CUP WITH CLEATS

- ▶ Suitable for flat surfaces.
- ▶ Good stability and little inherent movement.
- ▶ Recommended when the lifting force is parallel to the surface of the object.

Order no.

MF ① - ② - ③

① VACUUM PAD Ø

40 : Ø 40
50 : Ø 50

② MATERIAL

N : NBR
S : Silicon
CS : C.Silcon
U : Urethane

③ THREAD SIZE

X : NONE
18M : PF 1/8" male
18F : PF 1/8" female
14M : PF 1/4" male

LIFTING FORCES & TECHNICAL DATA

Model	Lifting force vertical to the surface, kg, at vacuum level			Lifting force parallel to the surface, kg, at vacuum level			Volume (cm ³)	Min. curve radius (mm)	Max. vertical movement (mm)	Weight (g)
	20-kPa	60-kPa	90-kPa	20-kPa	60-kPa	90-kPa				
MF 40	2.04	4.08	5.1	1.5	2.5	3.0	4.8	52	2.5	5.5
MF 50	3.67	7.55	9.79	2.4	4.0	5.0	10	55	3.0	12