



Thin Flat Pad (MT) ø10 ~ ø30 ZP2 Series

How to Order

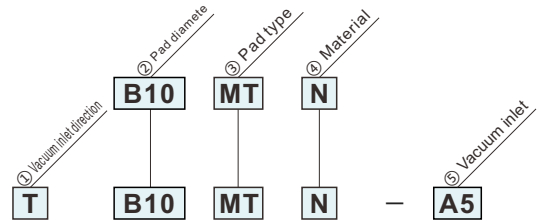


Pad unit

ZP2 —

With adapter

ZP2 —



- For adsorption of thin sheets or film.
- Adsorption surface with groove.
- Deformation of the flat surface during adsorption is reduced.

Not suitable for transferring work pieces which apply a load.

Wrinkling may be generated depending on the sheet thickness.

Confirm the thickness before use.

① Vacuum inlet direction	
T	Vertical

③ Pad type	
MT	Thin flat (With groove)

② Pad diameter (mm)	
B10	ø10
B15	ø15
B20	ø20
B25	ø25
B30	ø30

④ Material	
N	NBR
S	Silicone rubber
U	Urethane rubber
F	FKM
GN	Conductive NBR
GS	Conductive silicone rubber

Green symbol is customized models.

⑤ Vacuum inlet	
H5	M5x0.8(Male)
B5	M5x0.8(Female)

Dimensions

Green symbol is customized models. (mm)

MT Thin flat (With groove)

Model	② Pad dia.	③ Pad type	④ Pad Material	øA	øB	øC	øD	øE
ZP2	B10	MT	N S U F GN GS	10	11	8.5	6	4
	B15			15	16			
	B20			20	21	13.5	10	6
	B25			25	26	15		
	B30			30	31	18		

Model for refer: ZP2-B10MTN

Adapter Mounting Dimensions

Applicable pad: **B10MT/B15MT**

Applicable pad: **B20MT/B25MT/B30MT**

ZP2-T Vertical **H5**

Model	① Vacuum inlet direction	② Pad dia.	③ Pad type	④ Pad Material	⑤ Vacuum inlet	øA	øB	øC	D	Adapter
ZP2	T	B10	MT	N S U F GN GS	H5	10	11	8	1.5	ZP2A-M02P
		B15				15	16			
		B20				20	21			
		B25				25	26	14	2.5	ZP2A-M03P
		B30				30	31			

Model for refer: ZP2-TB10MTGS-H5

ZP2-T Vertical **B5**

Model	① Vacuum inlet direction	② Pad dia.	③ Pad type	④ Pad Material	⑤ Vacuum inlet	øA	øB	C	Adapter
ZP2	T	B10	MT	N S U F GN GS	B5	10	11	8	ZP2A-M04
		B15				15	16		
		B20				20	21		
		B25				25	26	14	ZP2A-M07
		B30				30	31		

Model for refer: ZP2-TB10MTGS-B5