



Th. WORTELBOER B.V.

SLUISWEG 9
NL - 6582 AG HEUMEN
HOLLAND
PHONE +31 24 358 6514

www.wortelboer.ws

E-mail : info@wortelboer.ws

LEAK TEST DEVICES / VACUUMBOXES

Robust and suitable for construction sites, maintenance-free self-lubricating dry running vacuum pump with a high vacuum power. In a sturdy steel frame with two handles, complete vacuum gauge, vacuum regulator, air filter, dirt filter, water separator, waterproof motor protection switch and a 3 m power cable.

We also provide on request lubricated and maintenance-free vacuum pumps till 63 cbm / h.



WPT-6



WPT-8



WPT-10

Typ	Vacuum power m ³ /h	End vacuum kPa /mbar	Underpressure mbar	Electro motor kW	Sizes L x W x H mm	Weight kg
WPT-6	6,0	15 /150	Ca. - 850	0,35	320 x 300 x 270	12
WPT-8	8,0	15 /150	Ca. - 850	0,35	320 x 300 x 270	13
WPT-10	10	15 /150	Ca. - 850	0,37	440 x 200 x 400	29



Vacuum box oval:
Ca. 500 mm long,
Ca. 600 mm long,
Ca. 700 mm long.



Vacuum box 3x90° corner weld:
- Inner corner 3x 90°
Side length 3x 270 mm.
- Outside corner 3x 270° welding seam.



Vacuum box round:
Ø Ca. 125 mm,
Ø Ca. 250 mm,
Ø Ca. 400 mm.



Vacuum box mini 3x 90°
inner corner welding seam:
Side length 3x ca. 60 mm.
Wall height from appr. 40 mm.

Technical specifications



Vacuum box for pipe Ø mm:

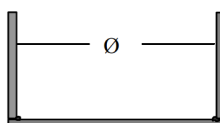
DN 25	DN 450
DN 32	DN 500
DN 40	DN 550
DN 50	DN 600
DN 65	DN 700
DN 80	DN 800
DN 100	DN 900
DN 125	DN 1000
DN 150	DN 1100
DN 200	DN 1200
DN 250	DN 1300
DN 300	DN 1400
DN 350	DN 1500
DN 400	DN 1600

Length mm.	Height difference	Plate
500	6 mm.	3-9 mm.
600	6 mm.	3-9 mm.
750	6 mm.	3-9 mm.
500	8 mm.	5-11 mm.
600	8 mm.	5-11 mm.
750	8 mm.	5-11 mm.
500	10 mm.	7-13 mm.
600	10 mm.	7-13 mm.
750	10 mm.	7-13 mm.

Vacuum box for overlap welding seam:



Vacuum box for rectangular round welding seam from tank diameter to flat plate:



Length mm.	Tank diameter
500	D 2250, 2000 - 2600
500	D 2800, 2500 - 3200
600	D 3450, 3100 - 3850
600	D 4050, 3600 - 4600
600	D 4900, 4250 - 5850
700	D 6500, 5400 - 8300
700	D 8750, 8000 - 10500
700	D 15000, vanaf 10000

In straight typ for straight corner welding seam 90°, available in lengths 500 - 600 - 750 mm.

In addition to these models, we can also offer boxes on special request.