

MINIMUM PIPE INTERNAL DIAMETER RECOMMENDED FOR THE GENERATORS

Choosing the right fittings and pipe sections is essential for the correct operation of the vacuum plant. To obtain the highest performance by the vacuum generators, please see the temperature below and keep to the data shown in it.

Vacuum generator Art.	Compressed air Pipe internal Ø mm	Vacuum Pipe internal Ø mm	Exhaust Pipe internal Ø mm
15 01 10	2	6	8
15 02 10	2	6	8
15 03 10	2	8	10
15 04 10	2	8	10
PVP 1	2	4	=
PVP 2	2	6	8
PVP 2 M	2	6	8
PVP 3	2	6	8
PVP 7 X	4	10	=
PVP 7 SX	4	10	=
GV 1	2	4	6
GV 2	2	4	6
GV 3	2	4	6
M 3 - M 3 SSX	2	6	=
M 7 - M 7 SSX	2	8	=
M 10 - M 10 SSX	4	10	=
M 14 - M 14 SSX	4	12	=
M 18 - M 18 SSX	4	15	=
MVG 3	2	6	=
MVG 7	2	8	=
MVG 10	4	10	=
MVG 14	4	12	=
GVMM 3	2	6	=
GVMM 7	2	8	=
GVMM 10	4	10	=
GVMM 14	4	12	=
MI 3	2	6	=
MI 7	2	8	=
MI 10	4	10	=
MI 14	4	12	=
AVG 18	8	15	=
AVG 25	9	15	=
PVP 12 MX	4	12	14
PVP 25 MX	4	15	6 x 4 pipes
PVP 40 M PA 40 - PS 40	6	27	=
PVP 70 M PA 70 - PS 70	8	27	=
PVP 100 M PA 100 - PS 100	9	27	=
PVP 140 M PA 140 - PS 140	9	35	=
PVP 170 M PA 170 - PS 170	12	35	=
PVP 200 M PA 200 - PS 200	12	40	=
PVP 250 M PA 250 - PS 250	12	40	=
PVP 300 M PA 300 - PS 300	12	50	=
PVP 25 MDX	6	27	=
PVP 35 MDX	6	27	=
PVP 50 MDX	6	27	=
PVP 60 MDX	8	27	=
PVP 75 MDX	8	27	=
PVP 150 MD	12	35	=
PVP 300 MD	12	40	=
PVP 450 MD	16	50	=
PVP 600 MD	18	60	=

Note: Data valid for pipes max. 2 m long.

3D drawings available at www.vuototecnica.net

