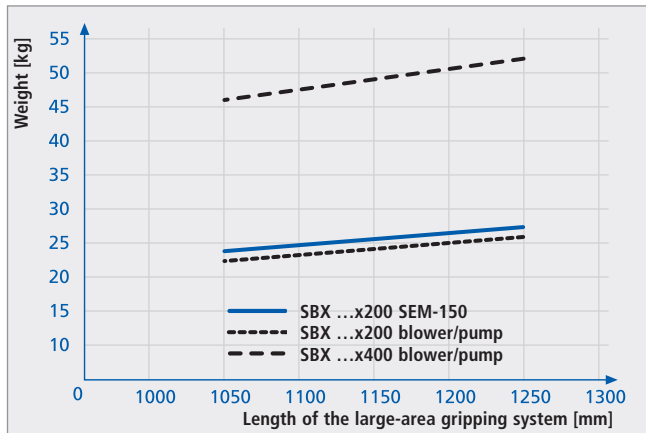


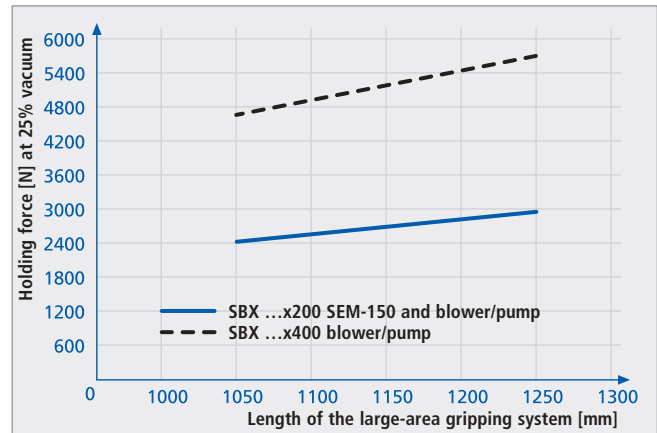
Large-area vacuum gripping systems SBX

Product specifications

Technical data of large-area vacuum gripping systems SBX



Weight of the large-area vacuum gripping system SBX

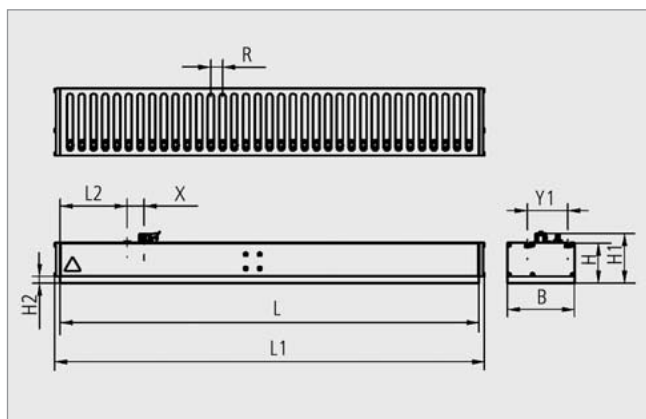


Holding force [N] at 25% vacuum of the large-area vacuum gripping system SBX

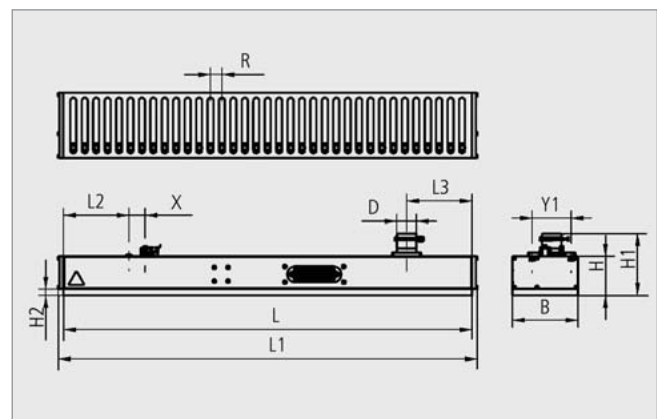
Type	Width [mm]	Vacuum generator	Noise level [db (A)]	Max. evacuation level [%]	Air consumption [l/min]	Max. suction capacity [l/min]
SBX	200	ejector	78	80	640	1400
SBX	400	blower/pump	.*	.*	.*	.*
SBX	400	blower/pump	.*	.*	.*	.*

*Can not be represented due to external vacuum generation

Construction data for large-area vacuum gripping systems SBX



Large-area vacuum gripping system SBX with integrated vacuum generator



Large-area vacuum gripping system SBX with connection for external vacuum generation

Type	Dimensions [mm]											
	L	L1	L2	L3	B	H*	H1	H2	D	R	X	Y1
SBX 1040x200 35 20 SEM-150	1040	1073	200	200	200	120	148	20	60	35	50	120
SBX 1250x200 35 20 SEM-150	1250	1283	200	200	200	120	148	20	60	35	50	120
SBX 1040x200 35 20	1040	1073	200	200	200	120	188.5	20	60	35	50	120
SBX 1250x200 35 20	1250	1283	200	200	200	120	188.5	20	60	35	50	120
SBX 1040x400 35 20	1040	1073	200	200	400	120	188.5	20	60	35	50	120
SBX 1250x400 35 20	1250	1283	200	200	400	120	188.5	20	60	35	50	120

*Other foam heights and foam types on request

Note: Type SBX requires compressed-air 15/9mm. Customer-specific gripper solutions on request.