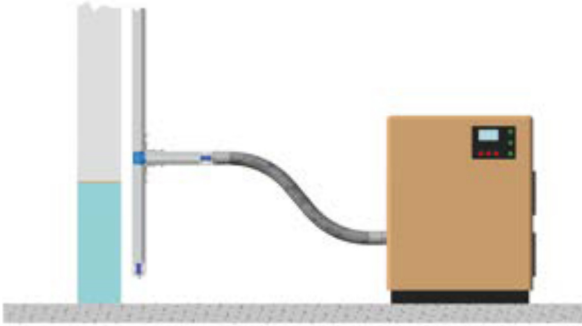


INSTALLATION OF FLEXIBLE PIPES

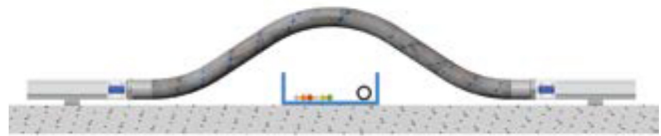
1. CONNECTION TO MACHINE



We recommend that the compressor is connected with a flexible pipe to absorb the vibrations due to the machine on every installation.

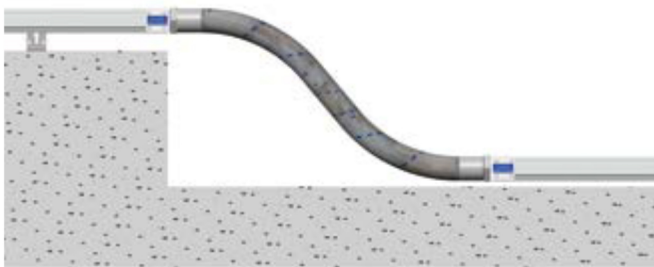
2. OBSTACLES

We remind you that to avoid any distortion, the bend radiuses of the flexible rubber pipes must not be too sharp to avoid damage it, the flexible pipe mustn't be forced against the obstacle.



3. CHANGES IN HEIGHT

Hoses can be useful when the changing of level is lower or equal than the encumbrance of two L Joints; However it is recommended when the vertical side of the line can't be fixed.

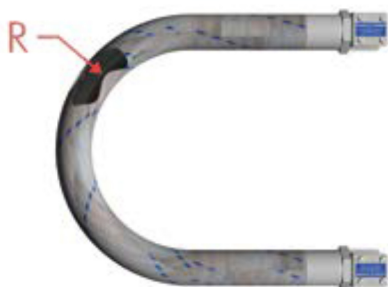


4. SPECIAL ANGLES

It is useful too when the horizontal angle of the line can't be achieved with others components from our catalogue; however it remains possible to use terminals threaded together from steel components (not recommended) from retail trade.



5. CURVING AT 180°



Flex Pipe	HBS25	HBS32	HBS50	HBS63	HBS80
Min Radius mm	100	130	200	270	340

Flex Pipe	AP22	AP28	AP36	AP45	AP54	AP68
Min Radius mm	90	100	130	150	200	270

Material	EPDM
Temperature	-30°C ÷ +70°C
Available for special request	