

PRODUCER



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Floor Ventilation ducts Storage ZLS-800 and ZLS-1000

Table. Key technical parameters of the Floor Ventilation ducts Storage ZLS-800 and ZLS-1000

Parameter	Unit of Measure	ZLS-800	ZLS-1000
Connecting diameter	mm	800	1000
Length of frame L	mm	4000	4000
Weight	kg	about 240	about 260

Construction

- Floor Ventilation ducts Storage consists of a frame, which is made from metal pipes and of a connection assembly, to which is mounted stored flexible ventilation ducts. The whole is equipped with a skids for put all on the floor.

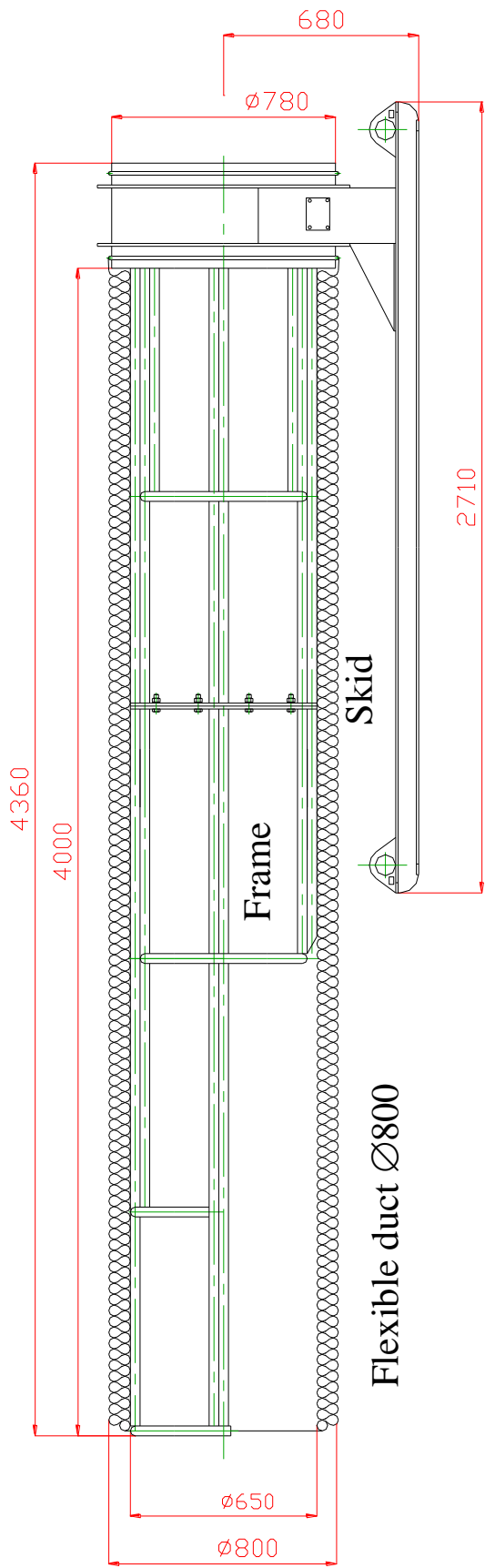
Scope of using

- The Floor Ventilation ducts Storages type ZLS-800 and ZLS-1000 are used for storage of flexible ducts in the final section of ventilation duct and then facilitates stretching ducts in a technology of ventilation the excavation mining using combined system of ventilation with whirl flow air duct and dust collector. The ducts which are used must have certificates allowing them to be used in mines. It is recommended to use flexible ducts equipped with metal spiral wire (suction ducts).

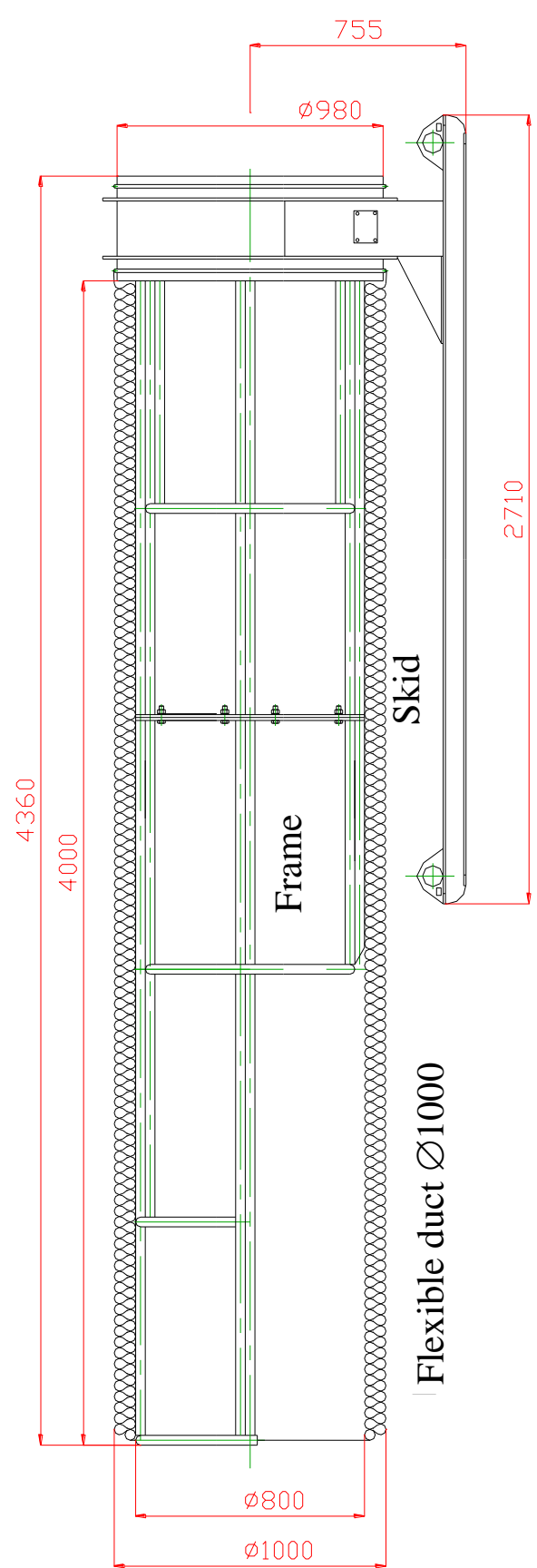
Example of cooperation

between ventilation duct storage and flexible ventilation duct

On the frame the flexible duct is stored and attached to the storage by a standard for flexible ducts attachment clamps. In the combined ventilation system the whirl flow air duct is periodically moved and with it the storage is moved too. Then the flexible duct is slid from the frame allowing shifting the whirl flow air duct without necessity of attach the sections of the flexible ducts. After stretching all of reserve the flexible ducts it should be stored again on a frame and mounted to the ventilation duct next section of flexible duct.



Floor Ventilation ducts Storage
ZLS-800



Floor Ventilation ducts Storage
ZLS-1000