

EASY & POWERFUL PIPE CLEANING WITH HIGH PRESSURE WATER

The Dynaset hydraulic hose reel is designed for convenient at-work storage and quick and safe handling of high pressure hose. Together with Dynaset hydraulic high pressure water pump it integrates core elements of professional pipe cleaning equipment.

The hydraulic pipe cleaning equipment is typically used in tasks like unclogging or defrosting pipes and sewers with high pressure water jets, and manual high pressure cleaning with washing gun.

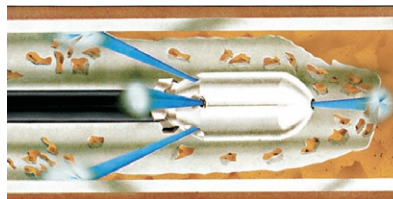
Unreeling the pipe is easy because of free reel rotation when pulling the hose or feeding it into the pipe. The reel can be locked hydraulically in any position.

The hose reel is controlled with manual or solenoid valve with positions for locking, reeling, and free rotation.

Installing the hydraulic hose reel is very easy: it only needs connection to hydraulic circuit equipped with a flow limiter.

The rotation speed of the hose reel is changed by adjusting the hydraulic flow that rotates the reel motor. Reeling force is preset to 800 N, which equals to 50 bar pressure. The setting can be changed with a pressure limiter valve.

Dynaset also offers a wide range of different nozzles for pipe washing and defrosting, and other purposes as well. When washing the pipe, the nozzle pushes itself forward in the pipe using the force of water jet streams coming from the back of the nozzle. It can reach the distance of over 100 meters.



Usually the pipe cleaning unit is installed in a van, which can also hold the water tank, optional water heating unit and control devices. This makes the pipe cleaning van a reliable professional vehicle which makes pipe cleaning tasks easy.

The system can be equipped with a washing gun, which is an excellent tool for effortless power washing of the surroundings, the vehicle etc.

Hose Reel	Water Hose					Dimensions			Weight kg	Hydraulics	
	Recommended length (m)					Width mm	Height mm	Length mm		Max Flow l/min	
	3/8"	1/2"	5/8"	3/4"	1"						
LKH 500-200-160	70	50	(30)	-	-	360	880	650	39	10	
LKH 600-300-160	100	80	60	50	(30)	450	920	650	45	10	
LKH 600-500-160	(170)	120	100	80	50	660	920	650	57	10	



POWERED BY HYDRAULICS