Grupo INL

SWS

Semi-automatic Winch System

AIRBLAST

The AIRBLAST semi-automatic winch system is specially developed for the Airblast Internal Pipe Cleaning Equipment like the Circleblast, Spinnerblast and Jumboblast as well as for the Airblast Pipe Coating Equipment like the Pipecoater-III/125/300/900.
This machine is designed with a PLC controlled hoisting system to pull at the blast hose with an adjustable constant speed to clean the inside of pipes. The speed can be adjusted from almost zero to 3mtr/minure or more.

The Airblast Winch system can be produced for all kind of power supplies: 230VAC 1 phase, 400VAC 3phases, 12VDC or 24VDC.

The riding-speed of the Airblast Pipe Cleaners inside the pipe is operated and controlled by the control box which is mounted on the rigged frame. On this panel the on/off switch as the potential meter for the speed control. Is adjustable from 0 to 100%. The semi-automatic winch system is made with high grade components to withstand the extreme environment of open blast cleaning, and has protection class IP55.

Advantages

- Constant cleaning of internal surface
- Cleaning with the highest speed possible
- Saving on time and abrasives
- Adjustable setup for the best cleaning speed
- Easy handling and no down-time
- Blast in only one drive through
- Adjustable for all kind of abrasive
- Very rigged construction
- Suitable for all kind of pipe internal diameters
- Semi-automatic, one operator can handle more machines or do other work

Ordering Info - SWS Semi-automatic Winch System	
Part no.	**Description**
8968001	Winch System - 5 mtr./min
8968003	Winch System - 10 mtr./min
8969004	Winch System - 15 mtr./min