

Winch type LV 425

Products

This range of explosion-proof winches provides the solution for pneumatic winch applications demanding lightweight construction. The use of vane type motors and inherently safe self-braking wormgears ensures trouble-free operation and low maintenance. These winches find their use in general industry, oil and gas exploration, and in many places where compact, hoisting gear is required.

Manufacturer code	LV 425
Medium	Pneumatic
Environment	Oil and Gas
Application	Traversing
Series	LV
Working Load Limit (WLL) [kg]	425 kg
Number of layers	3
Lifting WLL first layer	425 kg
Lifting WLL top layer	350 kg
Speed at first layer	5 m/min
Drum capacity first layer	7 m
Drum capacity top layer	26 m
Rope diameter	6 mm
Mass	65 kg
Flow	20 L/sec
Pressure drop	6.5 bar



