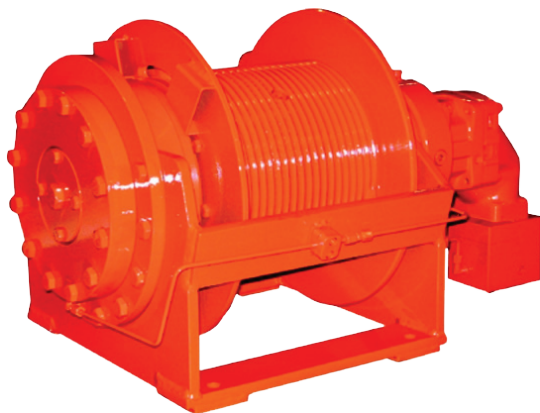


Personnel Lifting Winches



- **Fail-safe Hydraulic Drum brakes**
- **Grooved Drums**
- **Wire ropes, Pulley Blocks and hooks**
- **Stainless Steel Press-cable rollers**
- **Empty Drum hydraulic By-pass**
- **Marine Surface treatment**
- **Load limit systems**
- **ATEX suitable**
- **Various Motor / gearbox combinations**
- **Multiple Drum sizes available**
- **Stainless Steel piping**
- **Class Approvals**
- **Cable spooling / Level winding mechanisms**

This new range of winches with safety brake on the drum is specially designed to cover the needs of many Personnel Lifting applications. The extra fail-safe Internal disc drum brake will close and stop drum rotation on release of hydraulic pressure

Winch range	Winch model	Line pull 1st Layer kg	Drum Diameter mm	Cable Diameter mm	Drum capacity m	Line Speed m/min	Oil flow l/min	Working Pressure bar
PL	1	2000	290	13	220	34	60	175
PL	2	3000	322	16	75	34	100	200
PL	3	4000	366	18	100	27	90	160
PL	4	5000	406	20	75	24	120	220
PL	5	6000	418	22	100	26	130	250
PL	6	7000	455	24	120	28	120	260
PL	7	8000	505	26	120	35	220	290

Nominal values. Precise proposals on request



HYDRAULIC AND ELECTRIC WINCHES

