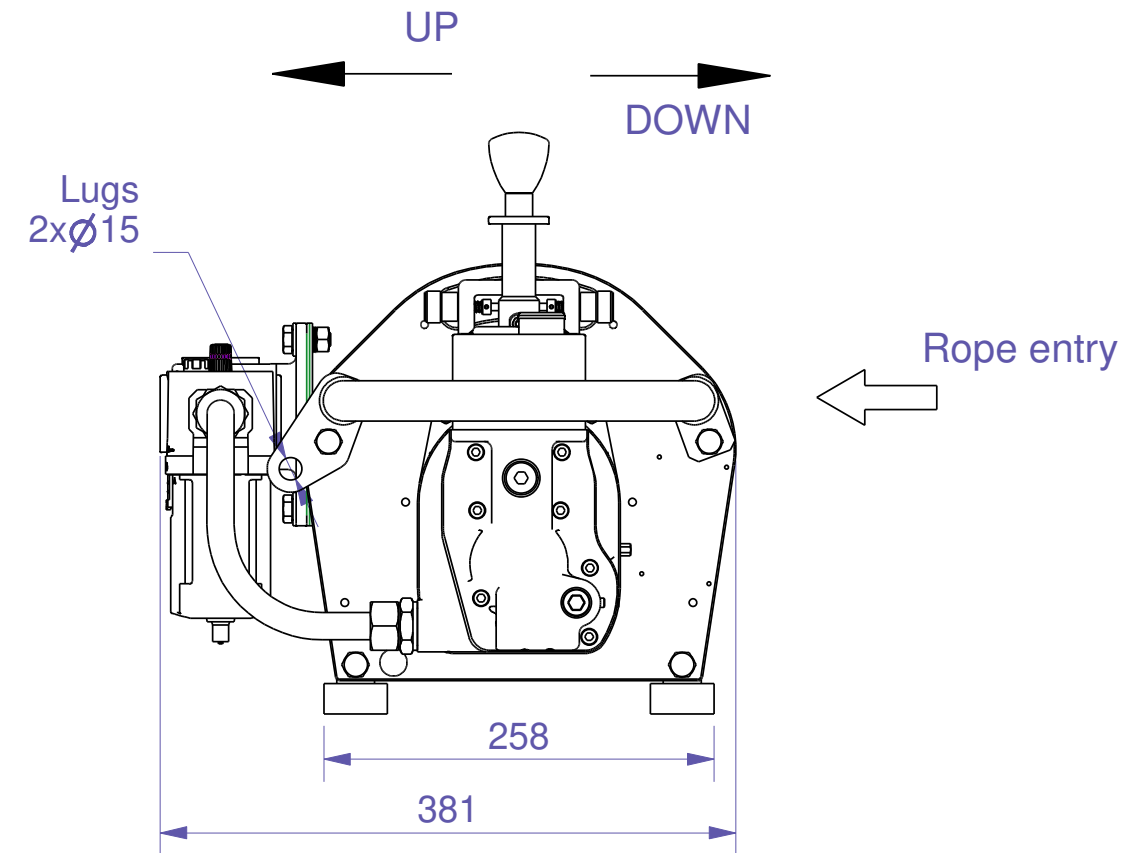
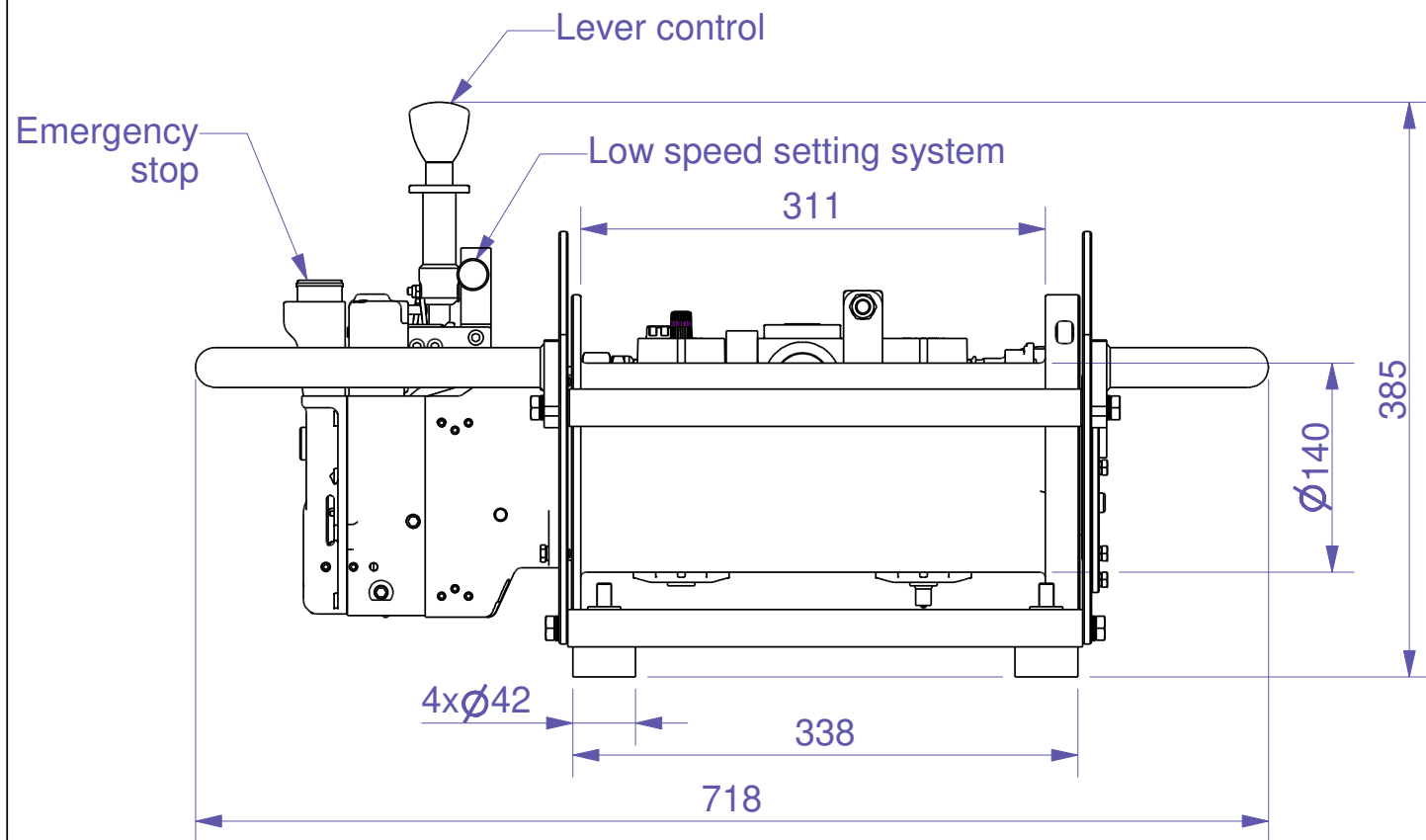


PNEUMATIC PULLING WINCH  
MODEL  
PS2-220RGC-L-JF123QZ-CK092  
016A

IREP Drawing Number	Rev.
22-01-04 / 652	F
Customer Drawing Number	
A FLIPO	1 / 1
Engineering Manager Approval	



Standard features

- Light weight and compact design .Easy to carry.
- Robust steel construction.
- Overload protection device adjusted in factory during load tests.
- Main air emergency stop.
- Automatic fail safe disc brake (no adjustment required).
- Reliable gear type air motor in composite material.
- High efficiency planetary gear box.
- Tube shields to protect and handle the winch
- Built-in lugs to hold the winch during operation
- Variable speed and precise positioning control lever with automatic return to neutral position.
- Adjustable low speed to operate "hand free".
- Installed FRL system.
- Low noise level, quiet operation.
- Individually load test before shipment.
- Flameproof by nature.
- Offshore painting system QZ RAL1037

*It is strongly recommended to use a lubricating and a filtration system on the compressed air line.*

*The compressed air temperature must not exceed 65 °C at the motor air inlet.*

*For higher temperature, please consult us.*

Technical data at 6.3 bar

Rated capacity (kg)	220 at 1st layer 150 at 9th layer
Pulling speed at rated load (m/min)	14 (at first layer)
Air consumption at rated load (Nm <sup>3</sup> /min)	0 to 2,5
Working pressure range (bar)	4 to 7*
Working drum capacity - nylon rope ø4,2 (m)	360
Full drum capacity -nylon rope ø4,2 (m)	460
Weight without rope (kg)	46

