

## FEATURES

- Flow rate: **19 cc/MIN**
- Max. operating pressure: 250 Bar
- Lubricant: NLGI 2 Grease
- Pumping system

### **POSITIVE DISPLACEMENT PISTON;**

- Electric motor;

## THE IDEAL ELECTRIC DRUM PUMP FOR PROGRESSIVE AND DOUBLE LINE LUBRICATION SYSTEMS

The **MINI CANNON TRACK BASIC** is designed to meet the demands of applications that require the use of conventional drum pumps but in environments that do not use compressed air.

The pump operates by means of an electric motor that provides flow and pressure at high levels.

The pump, with the addition of an inverter, can be used to pump lubricant in a Double Line system.



## Vip5Controller

High performance system designed to control most small and medium-sized lubrication systems.

The Vip5 Controller can be used to build a progressive lubrication system using the **MINI CANNON TRACK BASIC**.

It allows easy configuration of the system's operating, control and command parameters.



VIP5 CODE  
1639141

## APPLICATIONS

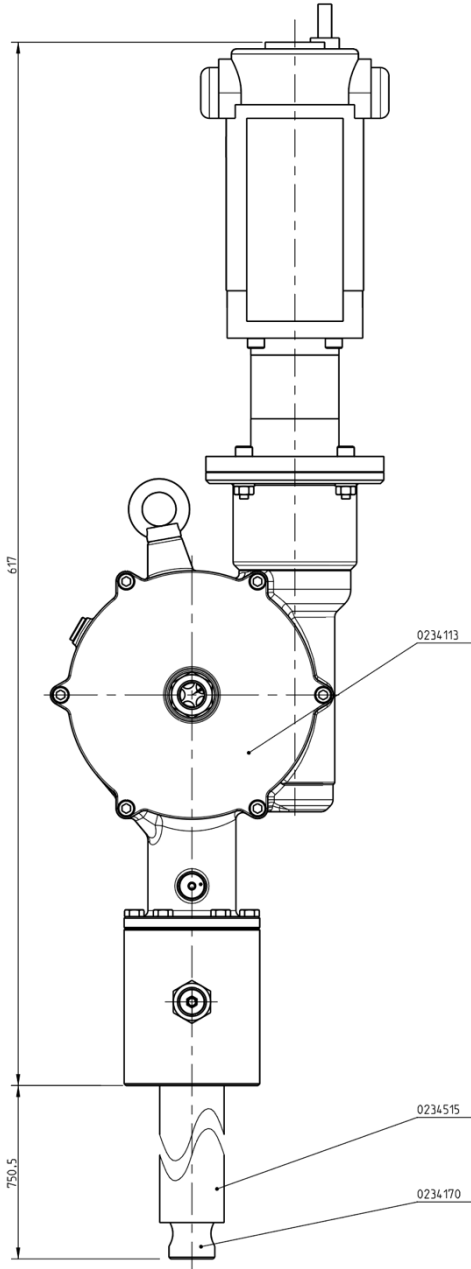
- PROGRESSIVE AND DOUBLE LINE SYSTEMS
- APPLICATIONS WHERE NO COMPRESSED AIR IS AVAILABLE

## TECHNICAL INFORMATION

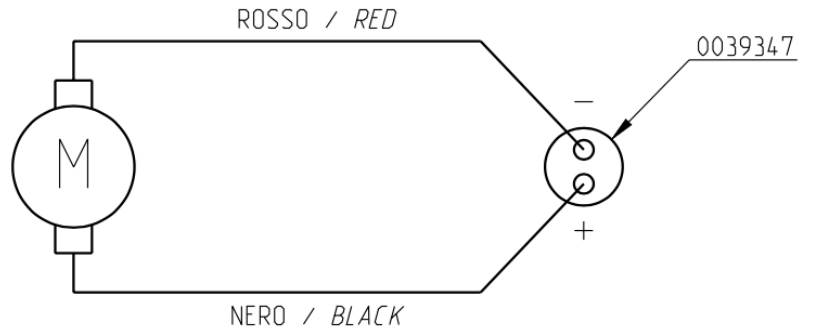
GENERAL TECHNICAL CHARACTERISTICS	
<b>Pumping system</b>	<i>Positive displacement piston</i>
<b>Pumping outlet connection</b>	<i>G 3/8 UNI-ISO 228/1</i>
<b>Tank return connection</b>	<i>G 1/4 UNI-ISO 228/1</i>
<b>Max. pressure</b>	<i>250 bar</i>
<b>By-pass pressure</b>	<i>Adjustable 0 ÷ 250 bar</i>
<b>Max. grease consistency</b>	<i>NGLI 2</i>
<b>Nominal flow rate</b>	<i>19 cc/min</i>
<b>Reducer</b>	<i>Worm screw and worm wheel R=50:1</i>
<b>Power supply</b>	<i>24VDC - 0.1kW</i>
<b>Total piston stroke</b>	<i>44mm</i>
<b>Effective piston stroke</b>	<i>40mm</i>



## DIMENSIONS (NOT TO SCALE)



## WIRING DIAGRAM



## ORDER INFORMATION

CODE	DESCRIPTION
<b>0234114</b>	50KG-24VCD-0.1KW

## ACCESSORIES

CODE	DESCRIPTION
<b>1141603</b>	COVER-50KG
<b>1141602</b>	FOLLOWER PLATE DISC-50KG

