

## RosettaCNC MPG A - Installation and Maintenance manual



Dear Customer,

Thank you for purchasing this product. This document collect all the necessary information for the installation and use of this accessory.


Need help ?

Write in the Forum on the [www.RosettaCNC.com](http://www.RosettaCNC.com) site or send an email to the following address: [support@rosettacnc.com](mailto:support@rosettacnc.com), the RosettaCNC development team will be happy to answer you in a short time.

---

All rights reserved on this manual. No part of this document can be copied or reproduced in any form without prior written authorisation. RosettaCNC Motion® does not insure or guarantee its contents and explicitly declines all liability related to the guarantee of its suitability for any purpose. The information in this document can be changed without notice. RosettaCNC Motion® shall not be held liable for any error or omission in this document. RosettaCNC Motion® is a registered trademark.

## Informations

				
<b>Document:</b>	<b>MIMROSETTACNCMPGA</b>			
<b>Description:</b>	Installation and Maintenance manual			
<b>Link:</b>	<a href="http://wiki.rosettacnc.com/doku.php/hardware:rosettacncboard:mimrosettacncmpga">http://wiki.rosettacnc.com/doku.php/hardware:rosettacncboard:mimrosettacncmpga</a>			
<b>Document Release</b>	<b>Hardware Release</b>	<b>Description</b>	<b>Note</b>	<b>Date</b>
01	01		/	08/06/2017
02	01	Some graphic improvements	/	11/02/2020

## Sommario

<b>RosettaCNC MPG A - Installation and Maintenance manual</b> .....	1
<b>Informations</b> .....	2
<b>1. Introduction</b> .....	5
<b>1.1 General description</b> .....	5
<b>1.2 Symbols used in the manual</b> .....	5
<b>1.3 Package Contents</b> .....	6
<b>1.4 Product Identification</b> .....	7
1.4.1 Product label .....	7
1.4.2 Ordering code .....	7
1.4.3 Features .....	7
<b>2. Connections</b> .....	8
<b>3. Settings</b> .....	9
<b>4. Acknowledgement</b> .....	9



## 1. Introduction

### 1.1 General description

To vary the value of the feed override is available the RosettaCNC MPG A accessory. It's an incremental encoder with cable for connection to the ROSETTACNC controller.

### 1.2 Symbols used in the manual



Useful Information and tips.



Warnings, failure to comply with these warnings may result in inappropriate operation or damage to the device.



Potential danger and possible risk of injury.

## 1.3 Package Contents

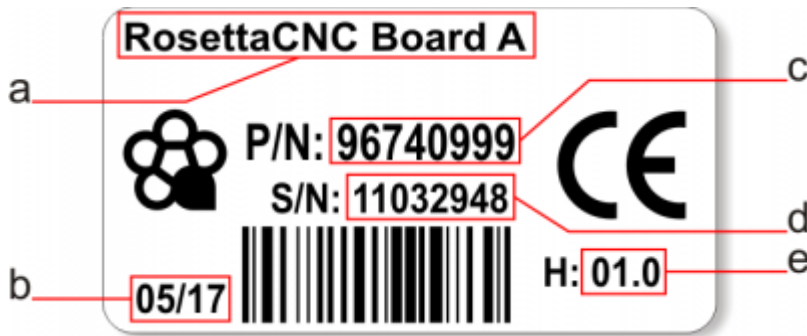
- n.1 Encoder MPG A complete with cable



## 1.4 Product Identification

With the product ordering code it's possible to obtain exactly the features.  
Check that the product features match your needs.

### 1.4.1 Product label



- **a - Ordering Code**
- **b - Week made:** indicates the week and year of manufacture
- **c - Part number:** unique code that identifies an ordering code
- **d - Serial number:** product serial number, different for individual product
- **e - Hardware release:** version of hardware release

### 1.4.2 Ordering code

The RosettaCNC MPG A product it's available in the following version:

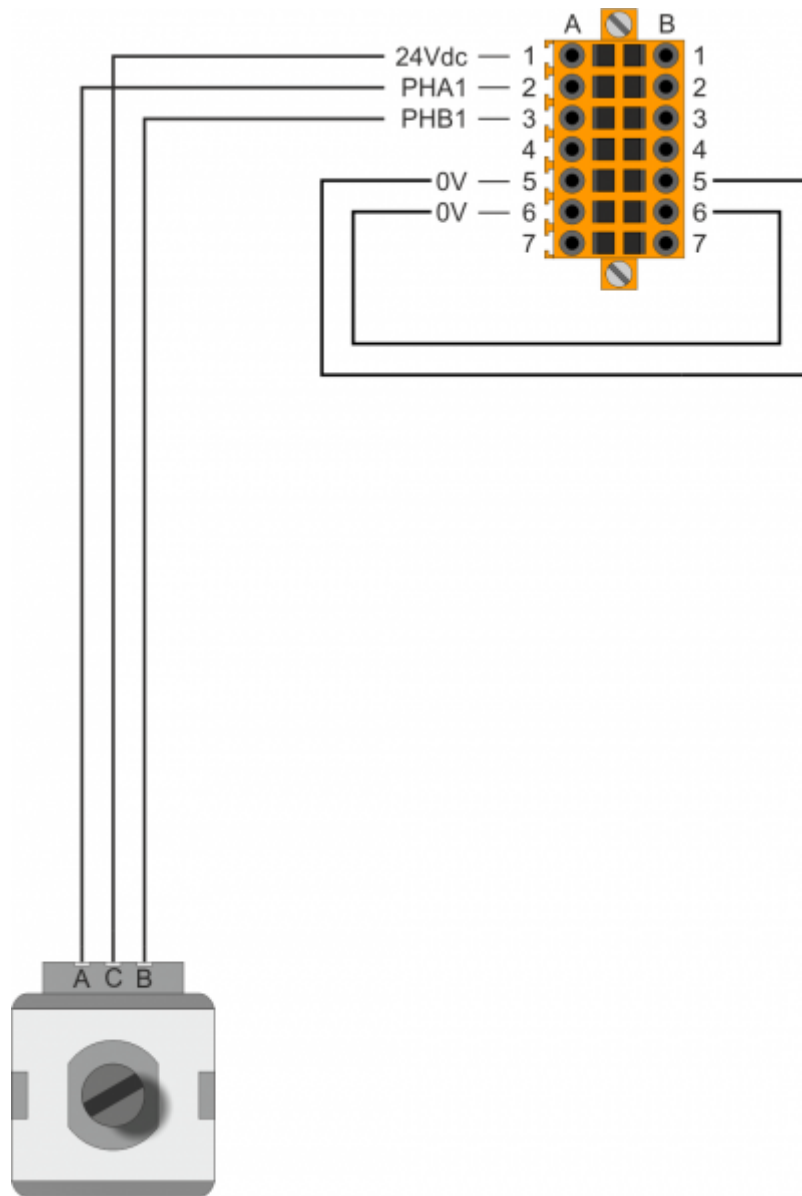
Model	Features
RosettaCNC MPG A	Encoder with cable

### 1.4.3 Features

Name	Description
Encoder	24 divisions for round
Cable	length 1,5m

## 2. Connections

To connect the accessory to RosettaCNC Board follow the directions in the following picture:



Picture 1: Connecting the RosettaCNC MPG A accessory



### 3. Settings

No setting required.

### 4. Acknowledgement

All those who want to contribute to the improvement of this documentation are in advance thanks to the reporting inaccuracies or incorrect content. Write to the address: [support@rosettacnc.com](mailto:support@rosettacnc.com)

Automatically generated document from **RosettaCNC Wiki** - <https://wiki.rosettacnc.com/>

The wiki content is constantly updated by the RosettaCNC development team, so the online version may contain more recent information.