



User Manual for  
**Orbital Portable M-series**

Do not use this equipment until you have read the instructions and are well conversant with the contents. Keep this instruction in a safe place for future reference.

This equipment may never be used, by itself or in combination with, other equipment or accessories for any purpose other than that for which it is intended.

Do not hesitate to get in touch with the nearest Novator representative if you have any questions.

### **This User Manual applies for the following Novator products:**

Part number: Orbital Portable M40 V2, 13538-00

Orbital Portable M60 V2, 13982-00

Supply Unit V2,13615-00

Orbital Manager V. 2.0.6 or higher

## **FCC Compliance Statement**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes of modifications not expressly approved by Novator AB, could void the user's authority to operate the equipment.

## **Canadian Compliance Statement**

Complies with the Canadian ICES-003 Class B specifications. Cet appareil numérique de la Classe B est conforme à la norme NMB-003 du Canada. This device complies with RSS 210 of Industry Canada. This Class B device meets all the requirements of the Canadian interference-causing equipment regulations. Cet appareil numérique de la Classe B respecte toutes les exigences du Réglement sur le matériel brouilleur du Canada.

## **Patents**

The PM40/60 Orbital Drilling Unit is protected by the following patents:

Patent Machine: EP 03745054.1; US 10/103,623

Patent Methodology: EP 94901121.7; US 08/ 436,401

EP 99922696.2; US 6/ 007, 281

Smart Templates: EP 05752661.8; US 11/629023 Pending

Nova Grip; PCT/SE 2006/000083; US 11/794 138 Pending

## 4.3 Safety labels

The safety label (B), (X) and (E) and the ID plates (A) and (T) found on the machine and Supply Unit are essential parts of this product and should not be removed. Replace safety labels when missing or when the information can no longer be read. A replacement ID plate can be ordered from Novator AB.

Labels should be checked periodically.

C



Fig. 4

A



CE



B



T

