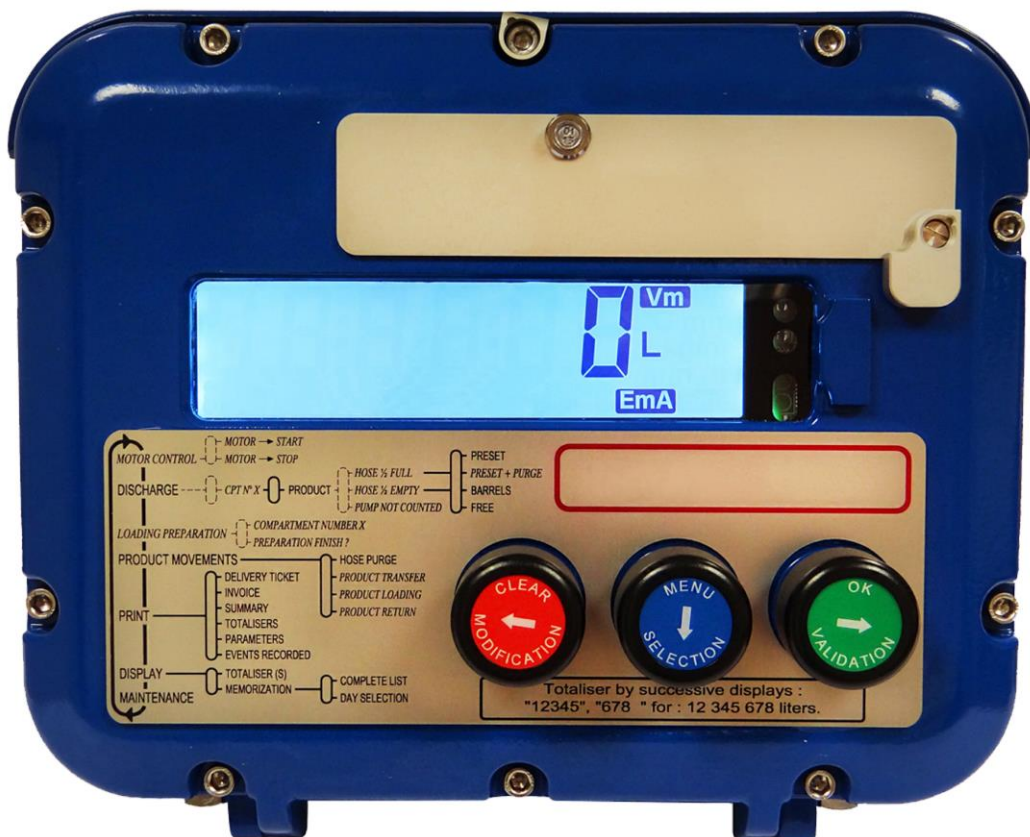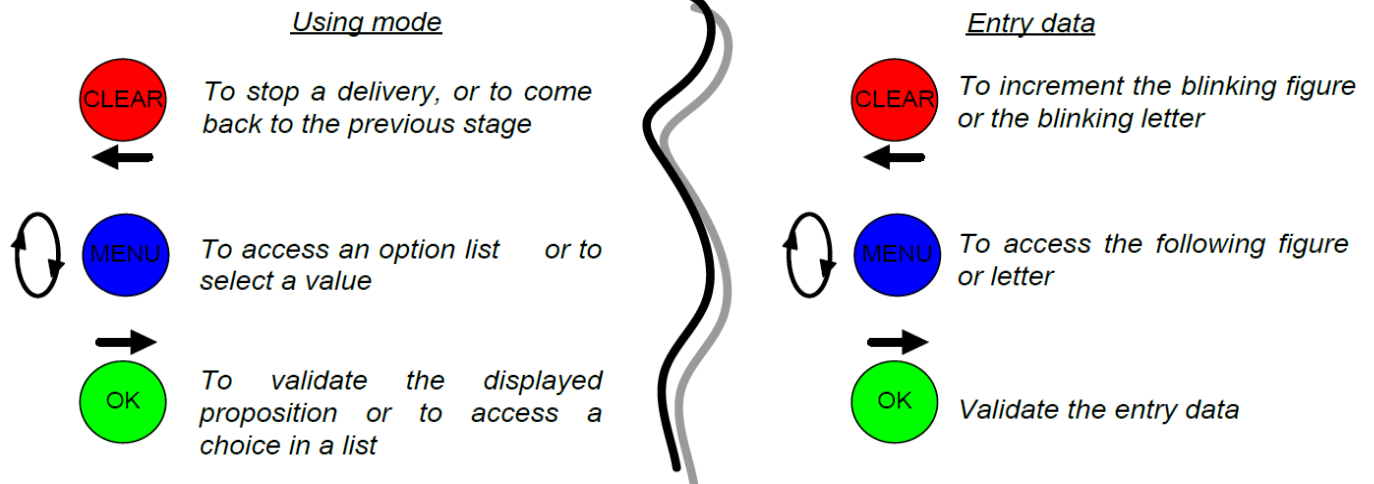# QUICK START OPERATORS GUIDE

Introduction to Optimate:

Before, commencing a delivery please ensure the PTO is engaged.

To navigate through the menus displayed on the Optimate meter head please follow the below instruction.

Buttons function:

Using mode

CLEAR — *To stop a delivery, or to come back to the previous stage*

MENU — *To access an option list or to select a value*

OK — *To validate the displayed proposition or to access a choice in a list*

Entry data

CLEAR — *To increment the blinking figure or the blinking letter*

MENU — *To access the following figure or letter*

OK — *Validate the entry data*

QUICK START OPERATORS GUIDE

PRESET Delivery:

1. Follow the instructions on the Optimate meter head *(as shown above)* until you reach the PRESET menu.

2. Press 🟢 to select preset delivery, then enter required volume. Press 🔴 to increase the volume and press 🔵 to move to the next unit. Once entered required volume press 🟢 to accept preset.

3. **Start Highflow should now be displayed. Now press** 🟢 **to start the delivery, or press start on your remote** *(if applicable)*

PRESET + PURGE Delivery:

1. Follow the instructions on the Optimate meter head *(as shown above)* until you reach the PRESET menu.

2. Press 🔵 once to display preset + Purge delivery, once preset + Purge is displayed press 🟢 to confirm delivery method.

3. Then enter required volume. Press 🔴 to increase the volume and press 🔵 to move to the next unit. Once entered required volume press 🟢 to accept preset.

4. Now Press 🔵 to scroll through the product list. Then press 🟢 on the product you would like to purge with.

5. Press 🔵 to select the compartment you would like to dispense the purge product from. Once displayed the required compartment press 🟢 to accept.

6. **Start Highflow should now be displayed. Now press** 🟢 **to start the delivery, or press start on your remote** *(if applicable)*

Product Movement Options:

Hose Purge (Line Change)

1. Follow the instructions on the Optimate meter head *(as shown above)* until you reach the Hose Purge menu. **Shown on front page with Red Arrow*

2. Next press 🟢 to select Hose Purge, then press 🔵 to scroll though the return valve options. *(Please note if you scroll through the return valve options the last option will be return to terminal. This will allow you to perform a hose purge back to stock)*

3. Then press 🟢 to confirm return valve required, then press 🔵 to select the compartment you would like to dispense the next product from. Now Press 🟢 to confirm required compartment.

4. Now Press 🟢 to confirm product selected. This will then display the volume of Purge required. Press 🟢 to confirm. *(Please note this volume will differ depending on which product you are changing to)*

QUICK START OPERATORS GUIDE

Product Transfer

1. Follow the instructions on the Optimate meter head *(as shown above)* until you reach the Hose Purge menu. **Shown on front page with Red Arrow*

2. Press ⬤ until product Transfer is displayed. Now Press ⬤ to proceed with a product Transfer.

3. Then press ⬤ to scroll though the return valve options.

4. Once return valve required is displayed Press ⬤ to continue, then press ⬤ to select the compartment you would like to dispense the product from. Once required compartment is displayed press ⬤ to continue.

5. Now enter required volume. Press ⬤ to increase the volume and press ⬤ to move to the next unit. Once entered required volume press ⬤ to accept preset.

6. Start Highflow should now be displayed. Now press ⬤ to start product transfer.

Product Loading

1. Follow the instructions on the Optimate meter head *(as shown above)* until you reach the Hose Purge menu. **Shown on front page with Red Arrow*

2. Press ⬤ until product loading is displayed. Now Press ⬤ to proceed.

3. Then press ⬤ to scroll though the return valve options.

4. Once return valve required is displayed press ⬤ to continue, now enter required volume. Press ⬤ to increase the volume and press ⬤ to move to the next unit. Once entered required volume press ⬤ to accept volume.

5. Start Highflow should now be displayed. Now press ⬤ to start product loading.

QUICK START OPERATORS GUIDE

Buttons function:

Using mode

CLEAR *To stop a delivery, or to come back to the previous stage*

MENU *To access an option list or to select a value*

OK *To validate the displayed proposition or to access a choice in a list*

Entry data

CLEAR *To increment the blinking figure or the blinking letter*

MENU *To access the following figure or letter*

OK *Validate the entry data*
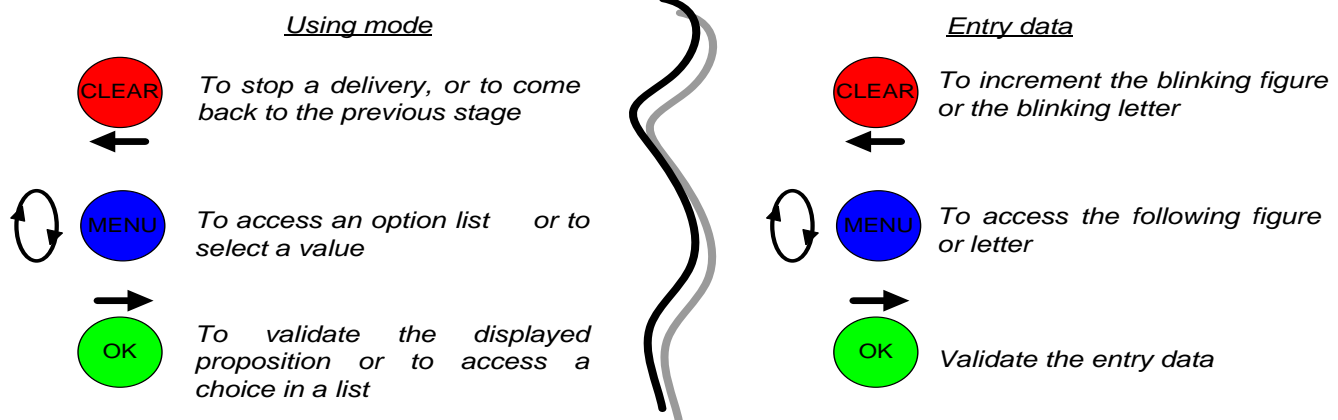
Changing compartment during delivery

Compartment X Empty

Press 🔴 once

Continue Delivery press 🟢 once

Select next compartment using 🔵

Confirm compartment selection by pressing 🟢

Proceed through the menus and select product grade and confirm Preset volume

Start high flow press 🟢

QUICK START OPERATORS GUIDE

Introducing a purge early when Preset not reached

For a purge, you must always start the delivery in Preset + Purge

Press 🔴 to stop delivery (*or press stop on your remote*)

Continue delivery press 🟢

Start high flow press 🔴 to modify the delivery

Proceed through the menus and select product grade and Preset volume

When modifying Preset amount add 100l to volume already delivered

Ending with a Purge when Preset not reached

For a Purge, you must always start the delivery in Preset + Purge

Compartment X Empty

Press 🔴 once

Continue delivery press 🔵 until *End with Purge* is displayed

Press 🟢 once on *End with Purge*

Start Purge press 🟢 once

Move vehicle

Only available in Preset menu

Press 🔴 to *Stop Delivery* (*or press stop on your remote*)

Stop Delivery press 🟢 once

Continue Delivery press 🔵 until *Move Vehicle* is displayed

Move Vehicle press 🟢 once (*move vehicle*)

When Preset + Purge is required, use the Preset function for initial deliveries. On set up of the final delivery select Preset + Purge