OptiMate: Operator's Guide



Introduction to OptiMate:



Before commencing a delivery, please ensure that the PTO is engaged and the master valve is pulled.



To navigate through the menus displayed on the OptiMate meter head, please follow the below instructions.

Buttons function:

Using mode



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



To access an option list, or to select a valve.



To validate the displayed proposition, or to access a choice in the list.

Entry data



To increment the flashing figure or the flashing letter.



To access the following figure or letter.



To validate the entry data.



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Changing compartment during delivery



When **COMPARTMENT X EMPTY** is displayed, press once. This will display **CONTINUE DELIVERY**, now press the ... This will bring you back to the compartment selection menu. Now use the to scroll through the compartments available and press to select the new compartment.



START HIGHFLOW will now be displayed. Now press to continue the delivery (or start on your remote if applicable).

Introducing a purge early when preset not reached

For a PURGE, you must always start the delivery in PRESET + PURGE



During the delivery press to stop delivery (or press stop on your remote), this will display **STOP OPERATION**, now press to **PAUSE DELIVERY**.



Once the delivery is paused, it will now display **CONTINUE DELIVERY**, press once and **END WITH PURGE** will be displayed, press



HOSE PURGE will commence.

Ending with PURGE when compartment is empty and PRESET is not reached

For a PURGE, you must always start the delivery in PRESET + PURGE



When **COMPARTMENT X EMPTY** is displayed, press the once, this will display **CONTINUE DELIVERY**.



Now press the once, this will display **END WITH PURGE.**



Now press the once to start the purge.

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To begin with a PRESET delivery



Follow the instructions on the OptiMate meter head (as shown on p1), until you reach the **PRESET** menu.



Press to select **PRESET** delivery, then enter the required volume. Press to increase the volume and press to move to the next unit. Once required volume is displayed, press to accept **PRESET**.



Now select the compartment you wish to deliver from by using the and then press to confirm. If multi compartments are required, press until **MUTLI-CPT SCHEDULING** is displayed, then press . Use the to select the compartment you wish to deliver from first, then press to identify the position. Continue this process until all the compartments are selected. Once, all compartments are selected, press until **SCHEDULING OK** is displayed and then confirm by pressing .



START HIGHFLOW should now be displayed. Now press to start the delivery, or press start on your remote (if applicable).

To begin a PRESET + PURGE delivery



Follow the instruction on the OptiMate meter head (as shown on p1), until you reach the **PRESET** menu.



Press once to display **PRESET + PURGE** delivery, once **PRESET + PURGE** is displayed press to confirm the delivery method.



Then enter the required volume. Press to increase the volume and press to move to the next unit. Once the required volume is entered, press to accept **PRESET**.



Now select the compartment you wish to deliver from by using the and then press to confirm. If multi compartments are required, press until MUTLI-CPT SCHEDULING is displayed, then press to identify the position. Continue this process until all the compartments are selected. Once, all compartments are selected, press until SCHEDULING OK is displayed and then confirm by pressing.



PURGE WITH will now be displayed, using the scroll through the product list, once the product you require is displayed, press to accept.



Now press to select the compartment you would like to dispense the purge product from. Once the required compartment is displayed, press to accept.



START HIGHFLOW should now be displayed. Now press to start the delivery, or press start on your remote (if applicable).

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Product movement options:



Hose Purge (Line Change)



Follow the instructions on the OptiMate meter head (as shown on p1), until you reach the **PRODUCT MOVEMENTS**, press



Next press to select the **HOSE PURGE**, then press to scroll through 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.



Then press to confirm return valve required, then press to select the product you wish to change the line to. Now press ___ to confirm and then select the required compartment by pressing to scroll through the compartments available and then to accept



Now press until the purge starts. (Please note this volume will differ depending on which product you are changing to).

Product Transfer



Follow the instructions on the OptiMate meter head (as shown on p1), until you reach the **PRODUCT MOVEMENTS**, press



Press until **PRODUCT TRANSFER** is displayed. Now press to proceed with a product transfer.



Then press to scroll through the return valve options.



Once **RETURN VALVE** required is displayed press to select, now press to confirm product, then enter an amount using the to increase the volume and press to move to the next unit.



Once the required volume is entered press to accept preset.



Then press to select the compartment you would like to dispense the product from. Once required compartment is displayed, press to continue.



START HIGHFLOW should now be displayed. Now press to start product transfer.

Product Loading



Follow the instructions on the OptiMate meter head (as shown on p1), until you reach the **PRODUCT MOVEMENTS**, press



Press until **PRODUCT LOADING** is displayed. Now press to proceed.



Then press to scroll through the return valve options. Once **RETURN VALVE** required is displayed, press to continue, now press to confirm product.



START LOADING will now be displayed. Press _____to start product loading.