

Keypad Copy - HPV900S2

The Upload/Download facility within the HPV900S2 enables the parameters to be transferred from the operator to the drive or from the drive to the operator. It is not possible to restore parameters taken from a different revision of software and the drive should be in the same operating mode (Close Loop/Open Loop/PM etc) as the original upload to allow successful transfer, so is best suited for backing up settings on the drive to allow the user to restore to an earlier point in time if ever required.

If the lift is part of a group and all drives were supplied at the same time and share the same software revision, it is possible to copy settings between the lifts to speed up commissioning. Care should be taken however when working on PM Gearless installations, as the Encoder Angle Offset (A5) parameter may be unique to each motor and therefore it's important that each drive passes a successful Alignment (U10) and AutoTune (U12) before attempting to run.

DRIVE TO KEYPAD

- To transfer parameters from the drive to the operator navigate to the U13 menu and select DRIVE TO OP XFR
- Press the 'ENTER' button, then the down arrow to change 'DISABLED' to 'ENABLED' then Press ENTER.
- Follow the instructions on the keypad 'Press ENTER to copy to the KEYPAD'

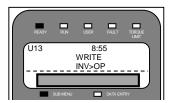


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Upload/DL

DRIVE JO OP XER _ ENABLED

 An indication bar will show the transfer in progress, when complete the display will return to the menu.



KEYPAD TO DRIVE

- To restore parameters from the keypad back to the drive, navigate to the U13 menu and select OP TO DRIVE XFR
- Press the 'ENTER' button, then the down arrow to change 'DISABLED' to 'ENABLED' then Press ENTER.
- Follow the instructions on the keypad 'Press ENTER to copy to the S2'





 An indication bar will show the transfer in progress, when complete the display will return to the menu.

