taarup

Parameter Settings – TMRscale 401 & 402 Indicators

To access password menu, turn indicator **ON**, when **- - - - -** appears push and hold **ZERO+TOTAL** together until **-Set-** appears then **-PS-** followed by **P 0**. Push **+** or **–** keys to select password number, push **ZERO+TOTAL** together and release to enter. To change values push **+** or **–** keys, push **ZERO+TOTAL** together and release to accept, at end of menu **-PS-** followed by **P 0** appears - to close password menu, push **ZERO+TOTAL** together and release to accept and return to weighing mode.

CALIBRATION Password 23 - "-CAL-"			
Machine Type	**Number of Load Cells**	**Load Cell Ø**	**Calibration Value**
Taarup 608	3	Ø 63.5 mm	5742
Taarup 610	3	Ø 63.5 mm	5742
Taarup 612	3	Ø 63.5 mm	5742
Taarup 614	3	Ø 63.5 mm	5742
Taarup 616	3	Ø 63.5 mm	5742
Taarup 618	3	Ø 63.5 mm	5742

To scroll through the pre-defined calibration numbers push **+** or **-**, to confirm setting and return to password, push **ZERO+TOTAL** together and release to accept, at end of menu **-PS-** followed by **P 0** appears - to close password menu, push **ZERO+TOTAL** together and release to accept and return to weighing mode.
NOTE : when you enter this parameter setting, the lowest pre-defined calibration number will be displayed, so you always need to scroll to the correct number before saving on exit !
To check the calibration number without any risk of changing it, see CHANGE IN WEIGHT password 67 for instructions.

BASE PARAMETERS Password 19		
Function	**Parameter**	**Default Setting**
Motion – don't change this !	-mot-	250
Display – 1, 2, 5 or 10 kgs	-di-	5
% - pre-alarm intervention	-PAL-	15
Alarm – time in seconds	-At-	6
Sensitivity – lower = faster	-FI-	6

To change setting push **+** or **-**, to confirm setting and move to next parameter push **ZERO+TOTAL** together and release. At end of menus **-PS-** followed by **P 0** appears - to close password menu, push **ZERO+TOTAL** together and release to accept and return to weighing mode.

CHANGE IN WEIGHT	
Password 67 - "-CPC-"	
Function	**Calibration Number**
Weight correction + or – 10%	**applicable calibration value**
See CALIBRATION to check applicable value. After test weighing with known weight, calculate inaccuracy as a percentage of total weight, enter the percentage using **+** or **–** buttons. Push **ZERO+TOTAL** together and release to accept, at end of menu **-PS-** followed by **P 0** appears - to close password menu, push **ZERO+TOTAL** together and release to accept and return to weighing mode. **NOTE** : in this password, it is possible to check the calibration number without any risk of changing it. After entering the password, simply push **ZERO+TOTAL** together and release to accept – the calibration number will appear briefly on the screen before the password exits.	

MAXIMUM WEIGHT	
Password 99 - "-OF-"	
Machine Type	**Maximum Weight KG**
Taarup 608	14000
Taarup 610	14000
Taarup 612	14000
Taarup 614	14000
Taarup 616	14000
Taarup 618	14000
Enter the weight using **+** or **–** buttons, push **ZERO+TOTAL** together and release to accept, at end of menu **-PS-** followed by **P 0** appears - to close password menu, push **ZERO+TOTAL** together and release to accept and return to weighing mode.	

To properly zero balance the scale/set tare - press at the same time the keys **MINUS + ZERO** until the message **-TA-** followed by the message **–END-** is displayed. The total reading should then be **0**.