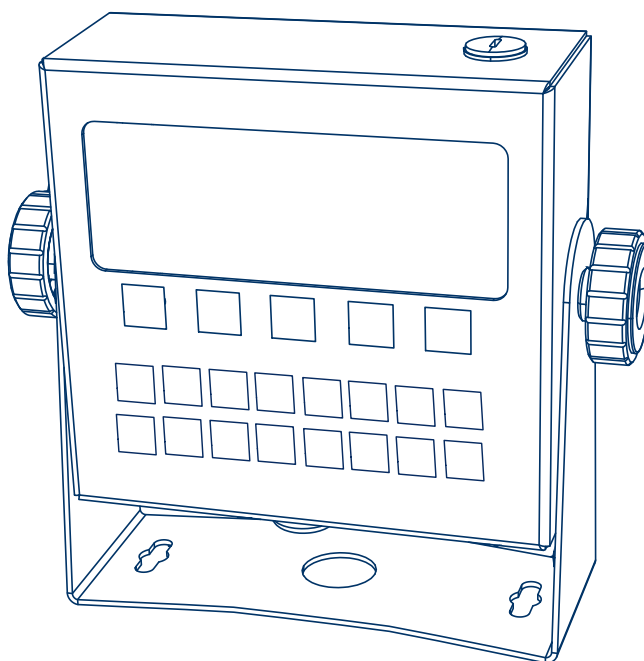


DFWX SERIES

SHORTCUT QUICK REFERENCE GUIDE



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INTRODUCTION

The purpose of this document is information on shortcuts available with the DFWX. The DFWX provides several shortcuts that access specific functions typically found in the user configuration menu. The shortcuts are activated by pressing the **F** key in combination with various keys on DFWX models.



Not all shortcuts are applicable to general use. Shortcut usage varies depending on the scale application.

Carefully follow the instructions when programming the instrument, as to do otherwise could jeopardize proper scale operation.

In addition to having conventional scale features, the instrument offers extra user features such as the function of converting the unit of measurement into pounds, converting net weight/gross weight, gross weight or net weight setpoint, in-out truck weighing, single scale universal repeater, multi-scale repeater, approved weight transmission to PC with alibi memory, +/- check weighing, sample weight percentage, weighing accumulator, piece counting. These features make it suitable both for industrial use as well as for legal use with third parties and in trade, meeting the most up to date needs as far as transmission and data printing via the two bidirectional serial ports.

Manuals are available for download from www.diniargeo.com. For more information about the DFWX, see the DFWX Technical and User manual.

This manual was written with the utmost care but we always welcome feedback on any inaccuracies you may find.

F MODE

The F (Function) mode must be used when entering shortcuts. This section describes how to enable or disable **F** modes.



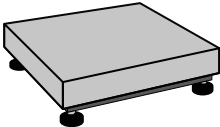
The following shortcuts can be used if the **F** key is disabled:

- **F + ZERO**
- **F + TARE**
- **7 + F**
- **13 + F**

DISABLE FUNCTION MODE

1 .

0.000



2 .

F

10 sec.



3 .

d 15Ab

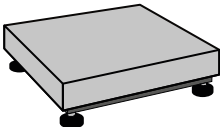
4 .

Store

ENABLE FUNCTION MODE

1 .

0.000



2 .

F

10 sec.



3 .

EnAb

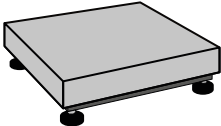
4 .

Store

ENABLE FUNCTION MODE WHEN PIN IS SET

1 .

0.000



2 .

F

10 sec.



3 .

Pin USE

4 .

PRINT



5 .

Enter the user PIN.

1

...

9

+

PRINT



6 .

EnAb

7 .

Store

SHORTCUTS

This section lists Function (F) Mode shortcuts with brief descriptions.

GENERAL SHORTCUTS

Shortcut	Parameter	Description
F + ZERO	brLt	Opens Back light Intensity configuration menu (OFF or brLt 0 through brLt 5)
F + TARE	Pt	Opens preset tare configuration menu <i>i</i> NOTE: This shortcut provides the same functionality as configuring the preset TARE.
F + PRINT	conf iG	Opens Configuration menu
F + C	info	Displays indicator metrological information

WEIGHING MODE SHORTCUTS

Shortcut	Parameter	Description
F + CONV	ConU	Opens Conversion configuration menu
F + TARGET	tYPE	Opens Check Weigh mode configuration menu. <i>i</i> Note: This shortcut provides the same functionality as the 101 + F shortcut.
F + M+	En.tot	Opens Totalization configuration menu. <i>i</i> NOTE: This shortcut provides the same functionality as the 201 + F shortcut.
F + REF	En.Coun	Opens Counting configuration menu. <i>i</i> Note: This shortcut provides the same functionality as the 301 + F shortcut.

RESET SHORTCUTS

Shortcut	Response	Description
O + TARGET	CLear	Resets target
O + REF	CLear	Resets piece counting quantity
O + HI/LO	CLear	Resets high/low thresholds
O + M+	CLearP	Resets total in memory
O + F	rESEtP	Resets target, piece counting quantity, high/low thresholds, and total in memory

USER MENU (F Modes 1 - 20)

Shortcut	Parameter	Description
1 + F	<i>tP n</i>	Opens Tare in memory configuration menu. Select tare value from Tare's Database, only if tare database is active (17 + F)
2 + F	<i>id dn1</i>	Opens ID 1 configuration menu, only if "id EnAbLE" is active (18 + F)
3 + F	<i>id dn2</i>	Opens ID 2 configuration menu, only if "id EnAbLE" is active (18 + F)
4 + F	<i>id lL</i> <i>id lU</i>	Locks or unlocks ID1 printout. In lock mode the value is frozen, otherwise it resets each time it is printed
5 + F	<i>id2L</i> <i>id2U</i>	Locks or unlocks ID2 printout. In lock mode the value is frozen, otherwise it resets each time it is printed
6 + F	-	-
7 + F	<i>bAFL t</i>	Opens Backlit configuration menu (Auto, YES or no)
8 + F	<i>dAY</i>	Opens Date and Time configuration menu only if "Date and Time configuration" is enabled (19 + F)
9 + F	<i>tD n</i>	Opens Tare database
10 + F	<i>PrEc . 10</i>	Opens x10 High precision mode configuration menu (no or YES). Disables any other settings regarding display color. When x10 is ON, any function other than ZERO, TARE and PT is deactivated
11 + F	<i>t h.rES</i>	Resets Ticket progressive
12 + F	<i>SEtPnt</i>	Opens Setpoint configuration menu: - Only if Activated in Technical menu, Output settings - Only if "Setpoint Lock/unlock" is enable (20 + F)
13 + F	<i>AutoFF</i>	Opens Autoff (no or yes) configuration menu. When indicator is powered by mains, auto power is disabled
14 + F	<i>tArE</i>	Opens Tare lock lock/unlock configuration menu (LoCh, unLoCh or oFF)
15 + F	<i>Aut.tAr</i>	Opens Automatic tare configuration menu (no or YES)
16 + F	<i>rEACt</i>	Opens React configuration menu (inSt, ZErO)
17 + F	<i>t.db.En</i>	Enable/Disable Tare Database (no or YES)
18 + F	<i>id.En</i>	Opens ID enable configuration menu (no or YES)
19 + F	<i>CLH.En</i>	Enable/disable Date&Time configuration (no or YES)
20 + F	<i>S.P.En</i>	Opens Setpoint Lock/unlock enable configuration menu (no or YES)

CHECK WEIGH MODE SHORTCUTS (F Modes 101 - 113)

Shortcut	Parameter	Description
101 + F	TYPE	Opens Check Mode Type configuration menu (GROSS, t.NET, ZERO, NET.tNet or OFF) <i>i NOTE: This shortcut provides the same functionality as the F + TARGET shortcut.</i>
102 + F	C.MODE	Opens Tolerance Mode configuration menu (toler, Absol, or t.PERC)
103 + F	CHK.MSG	Opens On message configuration menu (on or OFF)
104 + F	BEEP	Opens Beep configuration menu (mute, b.SENS, b.out)
105 + F	thRESH	Opens Check mode threshold configuration menu (threshold in configured units of measurement)
106 + F	C.under	Opens Color under configuration menu (Col 1 - Col 7)
107 + F	C.ok	Opens Color ok configuration menu (Col 1 - Col 7)
108 + F	C.OVER	Opens Color over configuration menu (Col 1 - Col 7)
109 + F	ok uns	Opens Color OK unstable configuration menu (Col 1 - Col 7)
110 + F	tH.tol	Opens Tx.Toll configuration menu (no or YES) <i>i NOTE: Data transmits only when in tolerance.</i>
111 + F	Prn.tol	Opens Print total configuration menu (no or YES). <i>i NOTE: Prints only if weight in tolerance.</i>
112 + F	th.SMAR	Opens Smart threshold configuration menu (no or YES). <i>i NOTE: Does not open if "C.MODE" = "t.PERC".</i>
<i>i NOTE: The available backlight colors follow:</i> • Col 1 = Red (default for C.OVER) • Col 2 = Green (default for C.ok) • Col 3 = Yellow (default for C.under) • Col 4 = Blue • Col 5 = Purple • Col 6 = Orange		

TOTALIZATION SHORTCUTS (F Modes 201 - 207)

Shortcut	Parameter	Description
201 + F	En.tot	Opens Totalisation type configuration menu (Load, unLoad or OFF) <i>i</i> NOTE: This shortcut provides the same functionality as the F + M+ shortcut.
202 + F	MAX.tot	Opens Maximum total configuration menu (the maximum quantity of totalizations). <i>i</i> NOTE: Maximum of 200 totalizations.
203 + F	tot.Mod	Opens Totalization mode configuration menu (Auto or MANUAL)
204 + F	n.WEigh	Opens Show totalization weigh number configuration menu (no or YES)
205 + F	Fr2.tot	If enabled (YES), when M+ is held down the sum of the totalizations remains on the display. If disabled (no), when M+ is held down the sum of the totalizations displays only for 5 seconds.
206 + F	Wait.St	Opens Wait Stability configuration menu (seconds)
207 + F	CPS.tAr	Opens Compulsory tare configuration menu (no or YES)

COUNTING SHORTCUTS (F Modes 301 - 304)

Shortcut	Parameter	Description
301 + F	En.Counts	Opens Counter Enable configuration menu (on or OFF) <i>i</i> NOTE: This shortcut provides the same functionality as the F + REF shortcut.
302 + F	UN.APH	Opens Average Piece Weight unit of measure configuration menu (G, kg, L, lb)
303 + F	Wait.t	Opens Wait Time Sampling configuration menu
304 + F	SAMP.Pr	Manually sets, the preset piece number for sampling

CALIBRATION SHORTCUTS (F Modes 1001 - 1004)

Shortcut	Parameter	Description
1000 + F	<i>CAL</i>	Opens Quick calibration
1001 + F	<i>CAL .ADJ</i>	Opens Advanced calibration
1002 + F	<i>CAL .ADJ</i>	Opens Calibration adjustment. It calibrates the zero point and span in different times (typically required during silo calibration)
1003 + F	<i>0 .CAL</i>	Zeros Calibration

[illegible]

[illegible]

[illegible]

The Manufacturer declines any liability arising from any weighing operation errors.

**HEAD OFFICE**

Via Della Fisica, 20
41042 Spezzano di Fiorano, Modena - Italy
Tel. +39.0536 843418 - Fax. +39.0536 843521
info@diniargeo.com

SERVICE ASSISTANCE

Via Dell'Elettronica, 15
41042 Spezzano di Fiorano, Modena - Italy
Tel. +39.0536 921784 - Fax. +39.0536 926654
service@diniargeo.com

Stamp of the authorized service center

