

PROGRAM DESCRIPTION

TAD 3

Program: T137A240

This description is valid for:

Weight indicator **TAD 3** with application program **T137A240**

See also the following descriptions

Weight indicator TAD 3, Technical Manual (www.vishaypg.com/doc?35184)

Weight indicator TAD 3, Operating instructions, Quick installation

If these descriptions in any case are contradictory, this description is valid.

Option codes

This program requires program option code(s) for

01: Batching

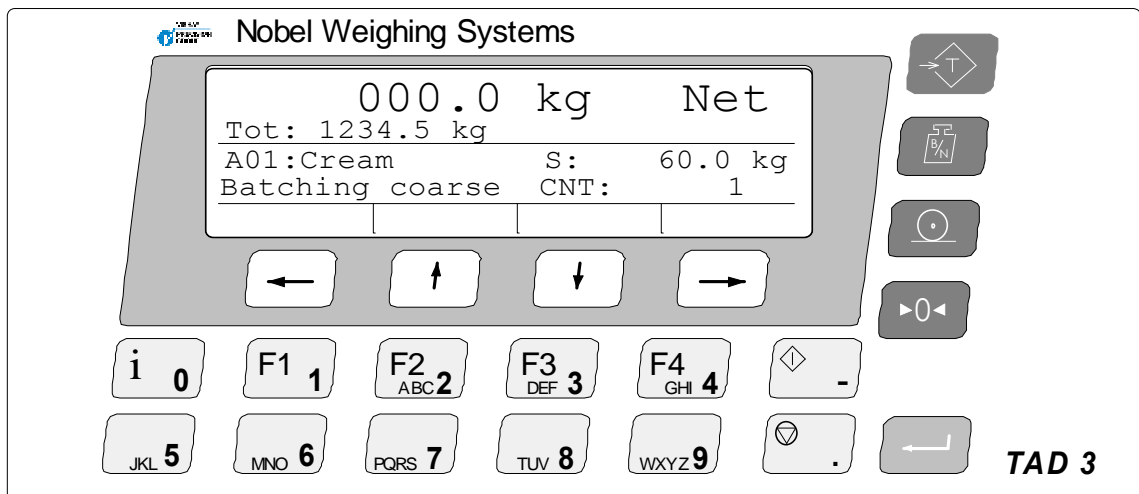
06: Option 6

Function

A small-scale vessel is used to batch in a large quantity of material. The scale vessel has a capacity of e.g. 5 kg and the wanted quantity is e.g. 200 kg.

The operator sets the number of batches and setpoint for each batch to in this case 40 batches of 5 kg each. During the batching sequence the instrument batches and dumps 40 part batches of 5 kg each.

The total batched weight (as well as the part batch weight) is displayed on the display. (see picture below 'Tot: 1234.5 kg' = 'total batched weight' of all weighing activities during a batching sequence including X number of batches.)



Printouts

Printout of 'total batched weight' is printed after printout of 'SUBTOTAL'

Set-up parameters (chapter 3)

Changed parameters/menus

Menu 'Inputs'

Input 01 - 28 use

[17] Special 1
<Not used>

Modbus: 41210 – 41244 (46210- 46244)

New choice.

Special 1: Zero of total batched weight.

New parameters

Menu 'Spec. menu'

Auto zero

Range:
0 – 1
<1>

Modbus: 41338 (46338)

Total batched weight is set to zero when a new batch starts.

1 = On.

0 = Off

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