

# AGS-XP

TIP-ID  
TIP-LICENSE



## DESCRIPTION

dametric 

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**1 GENERAL**

This document describes the two methods available for validating the AGS tip. The Panel-PC software in version 1.5.X.X does only support the TIP-ID method while the 2012 release 2.X supports both.

The new TIP-License method includes a license file that is installed on the Panel-PC containing information on the license expire date. When the date has expired, the system automatically reverts back to the TIP-ID method. The system again uses TIP-LICENSE as soon as a new license file is installed. The license file is delivered free of charge to customers who frequently buys new AGS tips from Metso or Dametric.

**2 TIP-ID**

The Tip Id number includes 13 digits and is given to the system when a new sensor tip is mounted. The first four digits in the number are the serial number of the tip and the remaining digits is a coded number which also includes a coded date of time.

The tip id number is also printed on a label which is tabbed on the document following the tip.

Enter the code when prompted during the tip replace procedure.

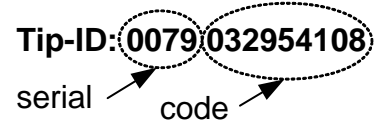
If the code is not valid, the tip can still be used but only for a time period of five days.

If the code is ok, but it is out of date (more than one year after the manufacturing date), the tip can be used for 20 days without limitations.

During this time the user must require a valid code and then validate the tip by the Panel-PC program.

A not validated tip will still work even if the validation time has passed but with the following limitations:

- A recalibration of the tip cannot be done.
- The trend display cannot be enabled.
- The system settings functions are disabled.



Consult Dametric on 'tipid@dametric.se' (or call +46-8 556 477 00) to get a new tip id if the time limit has expired for tips that has been in stock before use more than a year.

### 3 TIP-LICENSE

The user is only required to enter the serial number of the tip, consisting of the first four digits of the TIP-ID number (no 0079 in the figure).

The license is delivered in a text file - GmsCE.txt. The file must be placed in the root of a USB stick, and the USB stick must be attached to the panel PC before the license can be installed or upgraded.

To install the license, go to Menu->System Settings->Activate/Renew license. If the license file is found on the USB stick, it can be installed by simply pressing the button Activate.

One month before expiration, an alarm will be activated, indicating that the license should be renewed. If the license is not renewed before the expiration date, the system will revert to using TIP-ID validation the next time a tip is replaced.

To renew the license, attach a USB-stick with the license file and go to Menu -> Renew License and press Activate.

The installed license can be uninstalled by pressing Remove License. The system will revert to TIP-ID validation.

### 4 CONTACT

Development, production and service:

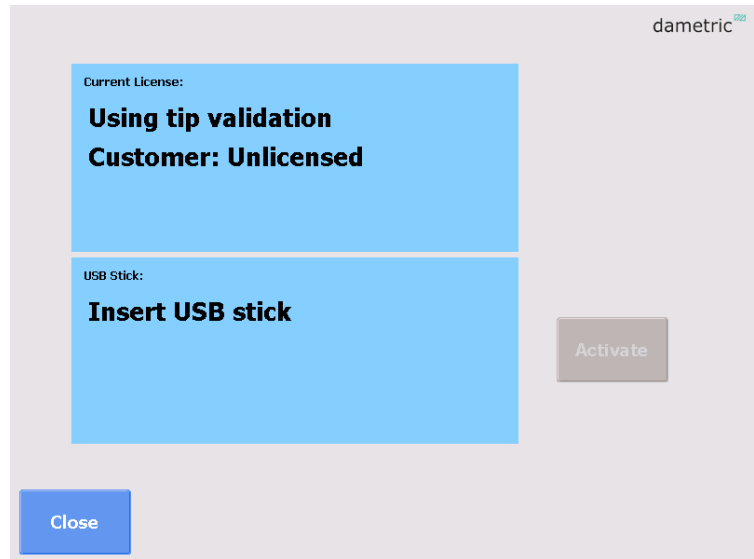
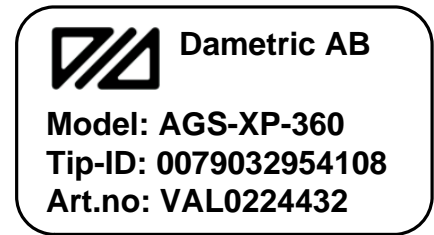
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