



ATEX Certification



ATEX (Atmosphères Explosibles)

Equipment and protective systems intended for use in potentially Explosive Atmospheres

ATEX is included as part of CE marking for dust and explosion protection standards in the EU.

ATEX Certifications are necessary for OEMs and System Integrators shipping product to hazardous environments within the European Union. Verify your certification requirements for each application. ATEX certified products speed up your product's time to market while reducing your overall system certifications costs.

Certified by INERIS

French National Institute for Industrial Environment and Risks

Note: INERIS does not offer a searchable database for certifications

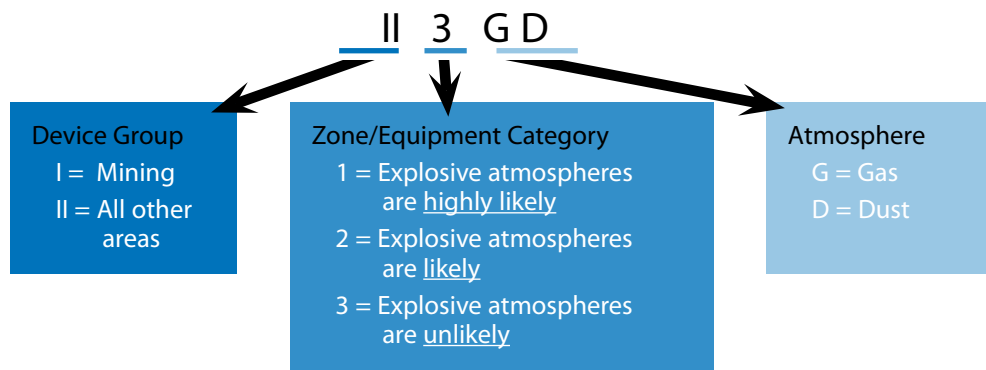
ATEX allows these Pro-face products to be considered for use in the following applications:

- Oil and Gas
- Petrochemical Plants
- Flour Mills
- Painting

Pro-face ATEX Certificate Number: INERIS 07ATEX3003X

II 3 GD ATEX Certified (*Gas and Dust*)

ST400, AGP-3300, AGP-3400, AGP-3500 What Certifications Are Met?



ST400, AGP-3300, AGP-3400, AGP-3500

II = Zone 2 (Gas) and 22 (Dust)

3 G D = Equipment Category 3 Gas, Dust

Models ST400 Series:
Digital Electronics 559-0031 Osaka, Japan

Ex II 3 GD
EEx nA nC IIC T4
Ex ID A22 IP64 T135°C
T Amb: 0°C to 50°C
INERIS 07ATEX3003X

<< DO NOT DISCONNECT WHILE CIRCUIT IS LIVE >>

Models GP-3300 Series:
Digital Electronics 559-0031 Osaka, Japan

Ex II 3 GD
EEx nA nC IIB T3
Ex ID A22 IP64 T200°C
T Amb: 0°C to 50°C
INERIS 07ATEX3003X

<< DO NOT DISCONNECT WHILE CIRCUIT IS LIVE >>

Models GP-3400 and 3500 Series:
Digital Electronics 559-0031 Osaka, Japan

Ex II 3 GD
EEx nA nC IIB T4
Ex ID A22 IP64 T200°C
T Amb: 0°C to 50°C
INERIS 07ATEX3003X

<< DO NOT DISCONNECT WHILE CIRCUIT IS LIVE >>

Representative labels found on back of certified units

Pro-face

**These products are
ATEX certified:**

ST4X Series



ST401-AG41-24V
ST403-AG41-24V

AGP-3300



AGP3302-B1-D24
AGP3301-L1-D24
AGP3300-L1-D24
AGP3301-S1-D24
AGP3300-T1-D24

AGP-3400



AGP3400-S1-D24
AGP3400-T1-D24
AGP3450-T1-D24

AGP-3500



AGP3500-S1-D24
AGP3500-T1-D24

AGP-3600

AGP3600-T1-D24

AGP-3700

AGP3750-T1-D24

Note: Part Numbers not listed here are not ATEX certified, please check OtasukePro for updates
<https://www.hmisource.com/otasuke/download/certification/>



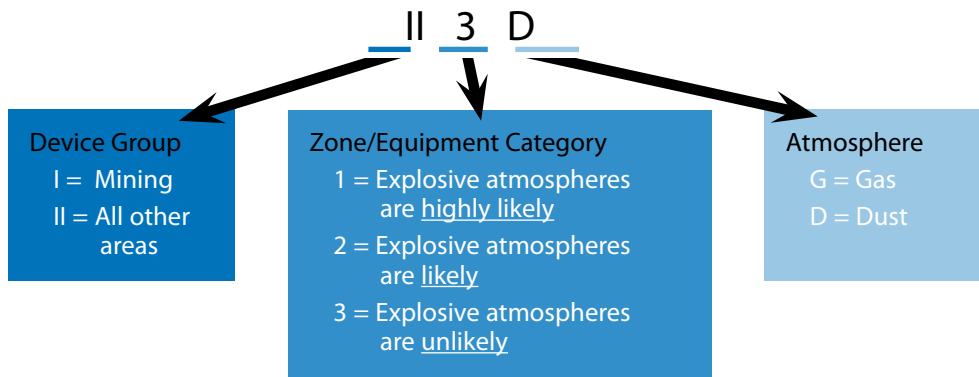
Pro-face

Right Size, Right Technology Solutions

ATEX (Atmosphères Explosibles)

II 3 D ATEX Certified (*Dust Only*)

AGP-3600/3700 What Certifications Are Met?



AGP-3600 and AGP-3700

II = Zone 22 (Dust)

3 D = Equipment Category 3 Dust

Representative label found on back of certified units

Models GP-3600 and 3700 Series:
Digital Electronics 559-0031 Osaka, Japan

II 3 D

Ex ID A22 IP64 T135°C
T Amb: 0°C to 50°C
INERIS 07ATEX3003X

<< DO NOT DISCONNECT WHILE CIRCUIT IS LIVE >>

Pro-face

These products are
II 3 D ATEX certified:

AGP-3600



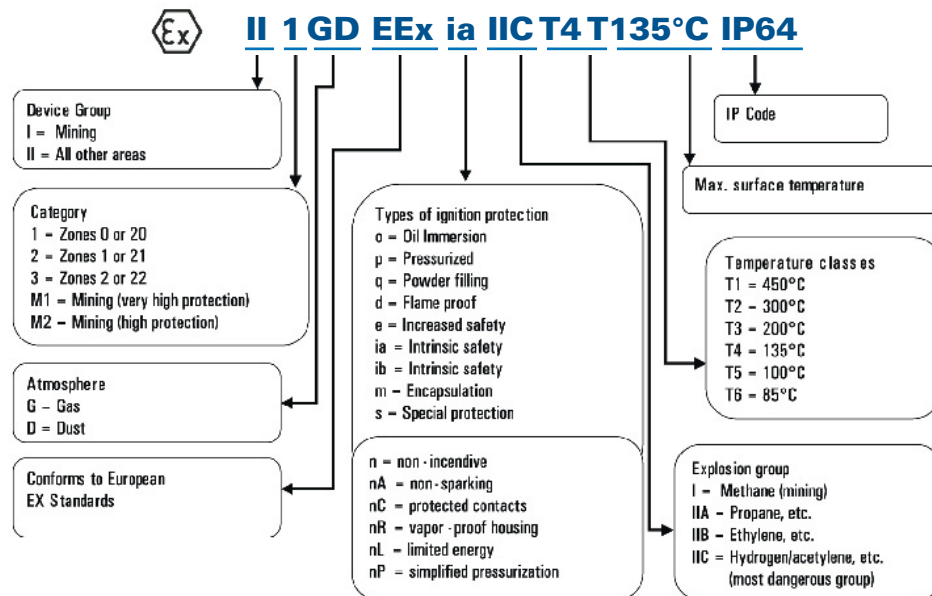
AGP3600-T1-D24

AGP-3700



AGP3750-T1-D24

Designation Breakout Example



Useful links:

- <http://www.ineris.fr/index.php>
- http://ec.europa.eu/enterprise/atex/index_en.htm
- http://en.wikipedia.org/wiki/ATEX_directive

Documentation:

- Each unit is shipped with an ATEX instruction sheet in the box
- ATEX certifications apply to units manufactured after May 31, 2007
- Each unit is labeled with the certification number and the applicable certifications

Note: Please check OtasukePro
for certification and other
product updates
[https://www.hmisource.com/otasuke/
download/certification/](https://www.hmisource.com/otasuke/download/certification/)

This document is not meant to
replace any certifications, it is only
provided as an information tool.

Product installations instructions
found in the product box must
be followed.

