

This document is for the approval of important data for a Bramidan Baler, type EX-proof

Bramidan HDX 50 Baler for use in explosive atmosphere is designed according to ATEX marking II 3 G D T4. The machine is for use in Zone 2 / Zone 22 areas only and must never be placed and used in Zone 1 areas. (Zone 2: Gas and Zone 22: Dust)

Explanation to ATEX marking :

ATEX marking : **Ex II 3 G D T4**

II = Material group

3 = Material category (equipment for use in Zone 2 and Zone 22)

G D = Gas (Zone 2) and Dust (Zone 22)

T4= Temperature class T4 ( max. surface temperature 135 °C)

The end user has the full responsibility in determination and approval of the local area classification including that the final ATEX marking II 3 G D T4 is suitable.

Bramidan cannot take any responsibility in the approval of the area classification. The customer must ensure the correct classification by consulting the local authority within this matter.

Customer company :  
Street :  
Zip code and city :  
Contact person :  
Delivery address :  
Street :  
Zip code and city :  
Contact person :  
Baler type : Bramidan HDX 50  
Power supply : 3x400V 50 Hz  
ATEX directive : The machine shall satisfy ATEX Directive 94/9/EC  
Area classification : For **Zone 2 / Zone 22**  
ATEX classification : **II 3 G, D T4**  
Description of all waste material to be compacted in the baler :  
Other important information :

Signature :

Date :

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ACME SYSTEM LTD

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Customer