


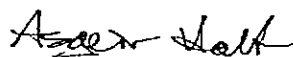
[1] PRODUCT QUALITY ASSURANCE NOTIFICATION

**[2] Equipment or Protected System Intended for use
in Potentially explosive atmospheres
Directive 94/9/EC**

- [3] Notification Number :** Nemko 12ATEX4335Q
- [4] Equipment or Protective System
or Components as listed:** Explosion-proof fan
 II 2 G Ex d
- [5] Responsible Manufacturer:** Shenyang Shenli New Explosion-proof Motor Co., Ltd
Taizhou Branch
Danya Industrial District, Zeguo Town
Wenling City, CN-317523, Zhejiang Province
P.R. CHINA
- [6] Nemko AS, notified body number 0470 for Annex IV/VII in accordance with Article 9 of Council Directive 94/9/EC of 23 March 1994 notifies to the applicant that the actual manufacturer has a product quality system which complies with Annex VII of the Directive.**
- [7] This notification is based on audit report issued the 2012-09-19, related to order No 226912, as well as corresponding corrective actions.
Information about external factory site(s) covered by this QAN - if any - is given in audit reports related to the validity of this QAN.**
- The notification can be withdrawn if the manufacturer no longer satisfies the requirements of Annex VII. Results of periodical surveillance of the quality system are a part of this notification.
- [8] This notification is valid until 2016-01-31 and can be withdrawn if the Manufacturer does not satisfy the product quality assurance surveillance / re-assessment.**
- [9] According to Article 10[1] of the Directive 94/9/EC the CE marking shall be followed by the identification Number 0470 identifying the notified body involved in the production control stage.**

This notification may only be reproduced in its entirety and without any change, schedule included – if any.

2013-01-18



Asgeir Holt
Senior Engineer
ATEX & IECEX Lead Auditor

Explosion-proof fan

The explosion-proof industrial fan applied in the condition of explosion-proof gas compound with factory II type, Grade A,B and the temperature T1-T4.

It widely used for ventilation and sunstroke in office ,oil, military industry, chemical industry, medicine, metallurgy, etc.

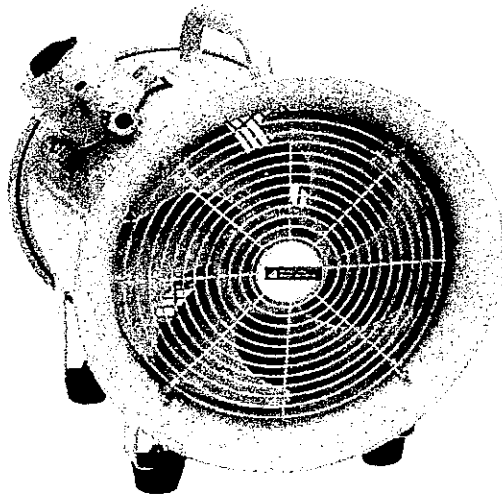
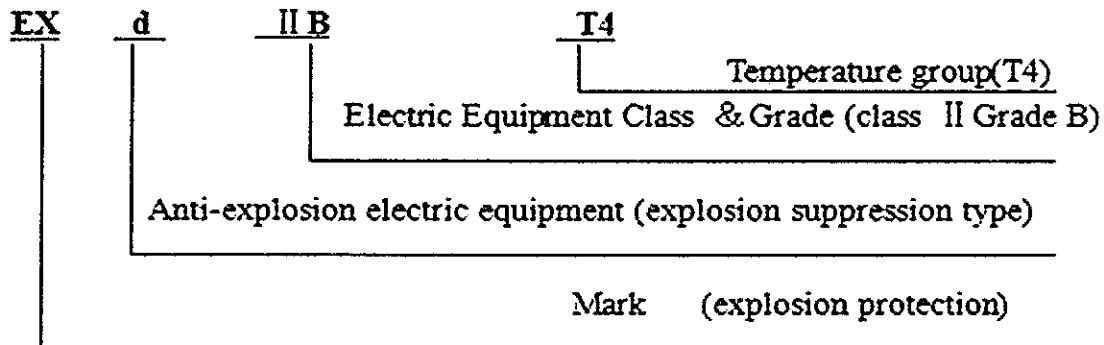
The impeller made of aluminium alloy.

The ATEX Certificate: Notification Number - Nemko 12ATEX4335Q

Technical parameter

Model Number BTF-30

| diameter | voltage | frequency | speed | watts | capacity | static | noise |
|--------------|---------|-----------|-----------|---------|---------------------|---------|-------|
| mm | v | Hz | r/min | w | m ³ /min | pa | dB(A) |
| 300 (12") | 220~240 | 50/60 | 2800/3300 | 500/550 | 65/77 | 385/450 | 69 |



Explosion-proof Hose

Explosion-proof hose is heat-resistant & can be used in the ambient temperature from from -10°C to + 80°C