N Nemko Worldwide Testing and Certification



[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.
- 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The notification can be withdrawn if the manufacturer no longer satisfies the requirements of Annex VII.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- [8] This notification is valid until 2016-01-31 and can be withdrawn if the Manufacturer does not satisfy the product quality assurance surveillance / re-assessment.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

Anen Half

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.

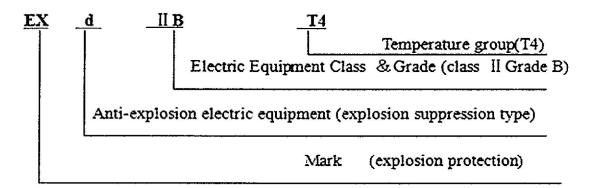
The impeller made of aluminium alloy.

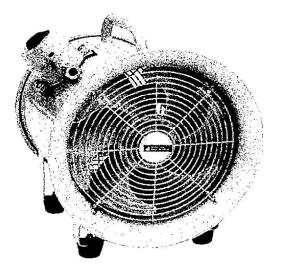
The ATEX Certificate: Notification Number - Nemko 12ATEX4335Q

Technical parameter

Model Number BTF-30

diameter	voltage	frequency	speed	watts	capacity	static	noise
mm	v	Hz	r/min	w	m³/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