



# DET NORSKE VERITAS

## TYPE CERTIFICATE

Application of AFS 1994:48  
(Council Directive 98/37/EC of 22 June 1998 on Machinery)

**CERTIFICATE NO. 03-SKM-CM-0127**  
Supersedes Certificate no. 01-SKM-CM-0121

This is to certify that the product  
**VACUUM LIFTING DEVICES**

with the type designations  
**VM80, VM100, VM120, VM140, VM160, VM180, VM200,  
VM2160, VM2180, VM230, VM250, VM300**

manufactured by  
**TAWI AB**

in  
**Sweden**

is found to comply with the Essential Health and Safety Requirements in Annex 1 of AFS  
1994:48 and standards EN 292-1:1991, EN 292-2:1991

Conformity assessment according to 8-10 §§ in AFS 1994:48 is documented in  
Report no. 03-SKM-CM-0127

Stockholm, 23 May 2003  
**DET NORSKE VERITAS INSPECTION AB**  
Product and Personnel Certification

Adela Hirschberg  
Service Responsible



This Certificate is valid until  
23 May 2008

Christer Danielsson  
Certification Engineer

Notice: Any significant changes in design or construction of the product or amendments to the AFS 1994:48 (Directive 98/37/EC) or standards referenced above may render this certificate invalid. The product liability rests with the manufacturer or his representative in accordance with the AFS 1994:48.