

Issued to: MSA Europe GmbH Schlüsselstr. 12,

CH-8645 Rapperswil-Jona

Switzerland

SATRA Client: P0122

EC Type-Examination Certificate

Number 2342 Issue 10 Extension number 18

This is to certify that the product group reference 10180XXX comprising the following products:

Product Reference	Description
10180186	Full body harness with dorsal attachment "D" ring, two front textile loops for fall arrest,
10180187	adjustable shoulder, leg and chest straps and sit strap. Webbing 44mm polyester.
10180188	Can be fitted with either pass through or quick release buckles
10180204	Variant of the harness 10180186/87/88 made up of antistatic webbing tested as per
10180205	EN 1149-1:2006 and assessed in accordance with EN 1149-5:2008 Clause 4.2.1
10180206	Surface resistance (Ω) 0.7 x 10 ³ – Surface resistivity (Ω) 1.5 x 10 ³

Technical reports:

SATRA: 50744/0429, 56184/0504, 65987/0549, 48332/0417/SPC-0/2, 48332/0417/SPC-0/3, 48332/0417/SPC-0/4, 65987/0549/SPC-0, SPC0182164/1006 Issue 2, SPC0185830/1024, SPC0185003/1020, SPC0188626/1040 Issue 2, SPC0203904/1219, SPC0190641/1051 Issue 2, SPC0207149/1235/1, SPC0207741/1238/ Issue 2

has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the complex category through:

- i Testing to the following standard: EN 361:2002
- ii Examination of the relevant technical documentation.

You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

- 1. Full details of the certification and product are contained in the manufacturer's technical file
- 2. This certificate is issued subject to the conditions on the reverse side of this certificate
- 3. CE Marking of production is also reliant on current compliance with Directive 89/686/EEC Article 11
- 4. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text

Signed:

(Geoff Graham)

Date 12/01/2017

Signed:

On behalf of SATRA

CONDITIONS AND NOTES

CARE AND PROTECTION OF CERTIFICATES 1.

This certificate shall be kept together with the relevant technical files in a safe place by the client

named on this certificate. Production of this certificate and other documentation may be required by

a representative of the EC member state government (in the UK, this will be Trading Standards

Department of Local Authorities) and these must be produced within the specified time.

2. **EXPIRY OF CERTIFICATES**

This certificate relates only to the condition of the testable items at the time of the certification

procedure. This certificate will cover the product until such a time that any of these conditions are

changed. The certificate therefore does not have an expiry date.

3. WITHDRAWAL OF CERTIFICATES

SATRA Technology Centre reserves the right to withdraw this certificate if it is found that a condition

of manufacture, design, materials or packaging have been changed and therefore no longer comply

with the requirements of the PPE directive.

LOSS OF CERTIFICATES 4.

If you lose this certificate you can get a duplicate from SATRA Technology Centre for a minimal

charge by quoting details such as the approximate date of issue and the product reference.

PPE Doc 13/14 Issue 1