

CERTIFICATE OF CONFORMITY

Issued by: TUV NEL Ltd.
Mechanical Testing Facility

Certificate No.: 101200

Date of Issue : 16 April, 2007

Date of Expiry : 11 April, 2010



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(Test Engineer)

TESTING OF A TYPE: VP4 STANDARD-DUTY OR SINGLE-TRIP CIRCULAR WOVEN POLYPROPYLENE FIBC DESIGN TO BS EN ISO 21898 : 2005

Certificate Holder Veer Plastics Pvt. Ltd., 104 Sardar Patel Colony, (1st Floor), Stadium Road, P.O. Box Navjivan, Ahmedabad 380 014, India.

Plant Address Block No. 327, Santej Vadsar Road, Santej, Ta. Kalol. Dist., Gandhinagar 382 721, Gujarat, India.

Date(s) of Receipt 2 April 2007

Date(s) of Test 11 April 2007

Sample Ref. FAEQ 1-3

Project No. EKO/4692

FIBC Description 90² x 90 - 180 cm high Flexible Intermediate Bulk Container. 'U' + 2 side panel construction. Produced from circular woven polypropylene fabric. 80 and 170 cm fill heights. Lifted on 4 x 45 mm 13.5 kN polypropylene webbing loops, sewn down 40 and 70 cm [90 cm] or 70 and 150 cm [180 cm]. 30 cm loop height. Open top. Ø40 cm discharge spout in square integral base. 4000/3000 denier polypropylene overedge/chain stitch (body/base/loops). 140 g/m² polypropylene body/base fabric. **1000 kg SWL / 6:1 SF or 1200 kg SWL / 5:1 SF.**

Test Standard Testing was carried out in NEL test machines D5 and D7 using the methods in accordance with the performance requirements of BS EN ISO 21898 : 2005.

Sample Selection Testing was carried out on three samples supplied by client.

Table of Results

REFERENCE	HEIGHT	TEST DESCRIPTION	MIN. / TEST LOAD	TEST No.	DATE
Annex B	90 cm	70 cycles at 4:1 (4,000 kgf.), 71st cycle to destruction	65.0 kN (6,628 kgf.)	FAEQ 1	11/4/07
Annex B	180 cm	70 cycles at 4:1 (4,000 kgf.), 71st cycle to destruction	66.1 kN (6,740 kgf.)	FAEQ 2	11/4/07
Annex C	180 cm	Compression to SWL x 4 (4,800 kgf.) for 6 hours	47.3 kN (4,823 kgf.)	FAEQ 3	11/4/07

Comments This certificate refers to a series of three tests which, when taken together show compliance with the performance requirements of BS EN ISO 21898 : 2005 for the range of heights 90 – 180 cm. Test graphs have been reproduced overleaf.

Distribution

Veer Plastics Ltd.	1 copy
Project File – NEL	1 copy

Tested by R. Hone *R. Hone*

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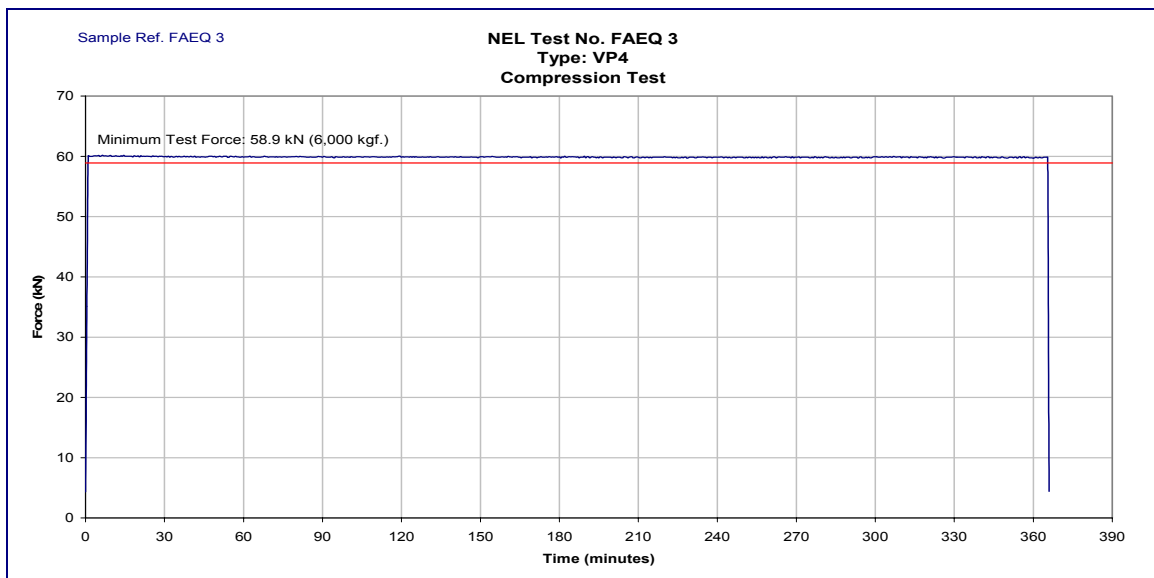
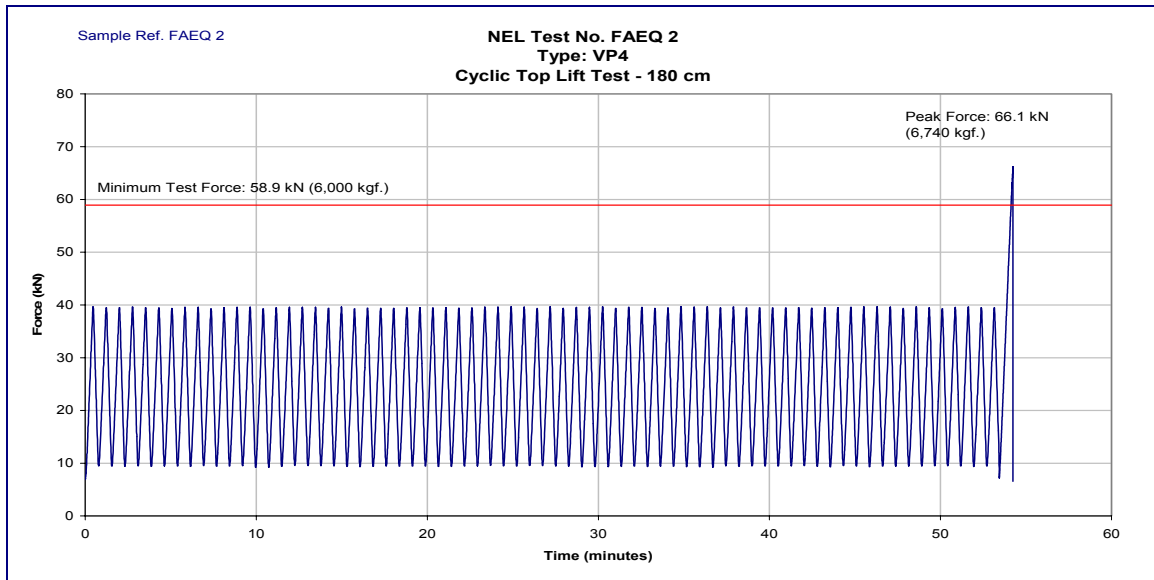
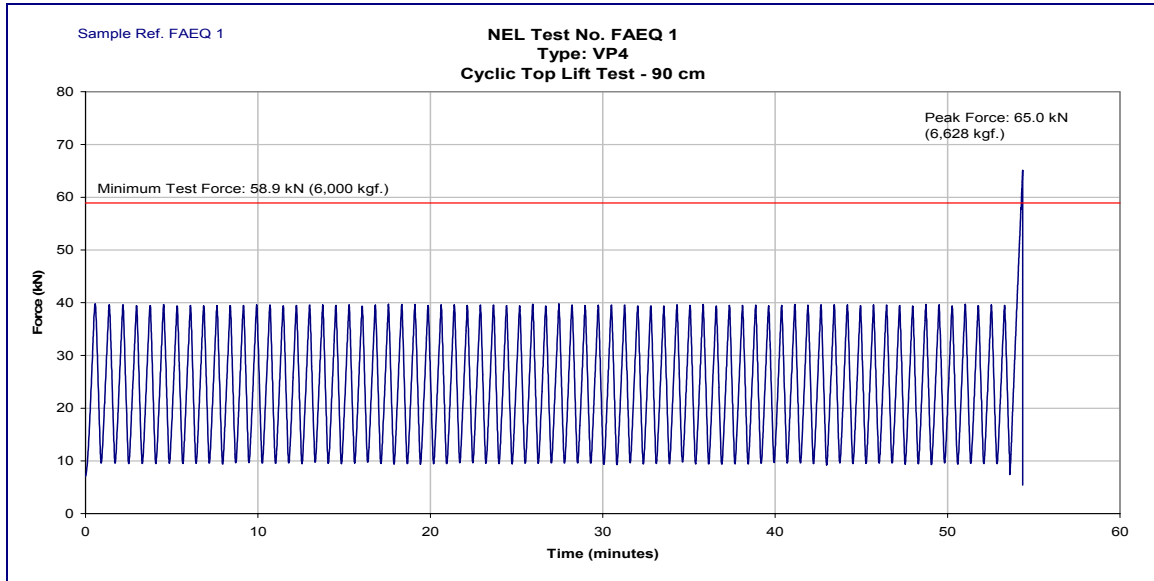
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End of Certificate