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OPW Sweden AB  
Box 70  
736 22 KUNGSÖR

## Certificate regarding products for thermoplastic fuel-systems according to EN 14125:2013

(1 appendix)

Manufacturer:	OPW Sweden AB, Kungsör
Product range:	Specified in Appendix 1
Certificate No:	601401
Certificate valid until:	2023-12-31
Agreement regarding audit inspection and audit testing:	210-17-0027

This certificate covers only those items listed on the attached page, and should only be reviewed or reproduced in full.

**Applications:** Fittings for positive pressure and vacuum suction delivery, with or without secondary containment Type CS2.

**Scope:** This is to certify that representative samples from each product group according to the appendix have been tested in the past according to relevant parts of EN 14125 by *RISE Research Institutes of Sweden*, (former SP).

Full details are given in the SP initial inspection report 6F024057 and the following test reports: F908271A, F908271B, F908271E, F923799, FX216960B, FX120919, 3F000102, 3F011024, 6F011300, 6F014266, 7F000332, 2F015926 and 22-1164894.  
RISE audit inspection report: 7F021726, 8F026999, 9F031557, 2F023722, 21-189680, 22-1155162.  
RISE audit testing report: 7F021721, 8F027000, 9F031559, 2F023830, 22-1105244, 22-1164181.

The manufacturer, OPW Sweden AB, is judged to have quality routines and control that facilitates an uniform quality of the products specified in appendix 1 of this certificate.

### **RISE Research Institutes of Sweden AB Infrastructure and Concrete technology - Supply Systems**

Performed by

Examined by

Razvan Marin

Lars Erlandson

### **Appendix** List of products

#### **RISE Research Institutes of Sweden AB**

Postal address	Office location	Phone / Fax / E-mail
Box 857	Gibraltargatan 35	+46 10-516 50 00
501 15 BORÅS	412 79 Göteborg	+46 31 16 12 95
SWEDEN	SWEDEN	info@ri.se

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Appendix 1

**KP 2, 8 23, 24, 28 and 33**

KP 2-125/75SC  
 KP 2-160/125SC  
 KP 2-200/160SC  
 KP 8-54FC02  
 KP 8-75/63SC02  
 KP 8-75/63SCEC02  
 KP 23-54EC  
 KP 23-63EC  
 KP 24-63EC  
 KP 28-54EC  
 KP 28-63EC  
 KP 33-125/110SCC  
 KP 33-75/63SCC

**KP.TN**

KP.TN25-6S  
 KP.TN40-6S  
 KP.TN50-6S

**KP C14**

KP C14-110/90M  
 KP C14-110M  
 KP C14-110M-NPT  
 KP C14-25M  
 KP C14-32M  
 KP C14-32MS  
 KP C14-54M  
 KP C14-63/25M  
 KP C14-63/54M  
 KP C14-63M  
 KP C14-63MS  
 KP C14-90M  
 KP C14-F5-110  
 KP C14-F54M  
 KP C14-F5-54  
 KP C14-F5-63  
 KP C14-F5-90  
 KP C14-F63/54M  
 KP C14-F63M

**Suffix explanation:**

M: Male  
 F: Female  
 L: Long  
 S: Stainless steel

**KP C16**

KP C16-110/90F  
 KP C16-110/90M  
 KP C16-110/90ML  
 KP C16-110F  
 KP C16-110FL  
 KP C16-110F-NPT  
 KP C16-110M  
 KP C16-110ML  
 KP C16-110ML-NPT  
 KP C16-110M-NPT  
 KP C16-110M-NPTS  
 KP C16-54F  
 KP C16-54FL  
 KP C16-54M  
 KP C16-63  
 KP C16-63/54F  
 KP C16-63/54FL  
 KP C16-63/54FLNP  
 KP C16-63/54FNPT  
 KP C16-63/54M  
 KP C16-63/54ML  
 KP C16-63/54MLNP  
 KP C16-63/54MNPT  
 KP C16-63F  
 KP C16-63FL  
 KP C16-63FL-NPT  
 KP C16-63F-NPT  
 KP C16-63M  
 KP C16-63ML  
 KP C16-63ML-NPT  
 KP C16-63M-NPT  
 KP C16-90F  
 KP C16-90M  
 KP C16-90M-NPT

NPT: NPT screw thread  
 SC: Secondary containment  
 EC: Conductive

**KP C17**

KP C17-110/90F  
 KP C17-110/90FS  
 KP C17-110/90M  
 KP C17-110F  
 KP C17-110FL  
 KP C17-110F-NPT  
 KP C17-110FS  
 KP C17-110M  
 KP C17-110ML  
 KP C17-110ML-NPT  
 KP C17-110M-NPT  
 KP C17-32/54FS  
 KP C17-32F  
 KP C17-32FS  
 KP C17-54F  
 KP C17-54M  
 KP C17-63/25ML  
 KP C17-63/54F  
 KP C17-63/54FL  
 KP C17-63/54FS  
 KP C17-63/54M  
 KP C17-63/54ML  
 KP C17-63/54M-NPT  
 KP C17-63/54F-NPT  
 KP C17-63F  
 KP C17-63FL  
 KP C17-63FL-NPT  
 KP C17-63F-NPT  
 KP C17-63FS  
 KP C17-63FS-NPT  
 KP C17-63M  
 KP C17-63ML  
 KP C17-63ML-NPT  
 KP C17-63M-NPT  
 KP C17-63MS  
 KP C17-90F  
 KP C17-90F-NPT  
 KP C17-90FS  
 KP C17-90M  
 KP C17-90M-NPT  
 KP C17-90MI

**KP C20**

KP C20-160  
 KP C20-110  
 KP C20-110/90  
 KP C20-110L  
 KP C20-110S  
 KP C20-54  
 KP C20-63  
 KP C20-63L  
 KP C20-63S  
 KP C20-90  
 KP C20-90L  
 KP C20-90S