

«This new solution helps us to further optimize our processes for just-in-time production and to shorten the internal reaction time.»

«Thanks to mobile recording, we are always flexible and up-to-date.»

Jürgen Werkmann
Manager of Logistics

www.spaeh.de



Karl Späh GmbH & Co. KG, Scheer



SPÄH group relies on the mobile Kaba SAP solution

SPÄH group is an innovative service provider for sealing technology; it delivers machined and cast vendor parts, mainly made of elastomer, plastic and sealing and insulating material, to customers of all industries and technical trade in whole Europe.

Karl Späh GmbH & Co. KG from Scheer near Sigmaringen is the parent company of this group with four sites in Germany. 335 of 530 employees in total work there. The business activities can be divided into the following:

- Seals, punched parts, insulating parts, straps and pre-cut parts of any type
- Turned and milled plastic parts
- Semi-finished parts, cast and molded parts made of polyurethane and Vulkollan®
- Jet-cut precision parts and seals
- Special seals, such as O-rings, profiles, molded rubber parts, die-cast parts, metal parts and many more
- Semi-finished parts, such as films, plates, rods and tubes incl. cutting service ex stock
- Special parts and more, such as slip-resistant and building protection mats and household and sanitary products.



SPÄH group, being a modern service provider, considers a short delivery time and just-in-time production its duty. This requires precise and up-to-date information about the stock. The new mobile solution «B-Net mobile PP-MM» by Kaba supplies the required data. It allows mobile data recording using mobile terminals with WLAN connection. SPÄH presently uses 13 mobile devices for goods receipt and dispatch; soon there will be 10 more in two other plants.

Success Story

When goods are received, the bar code is scanned, and data of the corresponding order number in the SAP system are displayed on the mobile device. Based on the order items, the employees can immediately check whether the delivered quantity is correct and then enter the data directly in SAP. When dispatching goods of manufacturing orders, the number of the manufacturing order is scanned to transmit the items to the mobile device and display them. The items can immediately be compared.

If there are differences, the operator can change components for the manufacturing order on-line on the mobile device. Employees of SPÄH can now use B-Net mobile PP-MM also for in-time stock overviews. A material overview for a certain plant or a listing of all plants, in which a certain material is available, can be displayed; in the latter case, the different warehouses and the stored quantities are also displayed.

«This new solution helps us to further optimize our processes for just-in-time production and to shorten the internal reaction times», says Jürgen Werkmann, logistics manager at SPÄH. «We process 400 orders each day; by now, more than 1000 transactions are exchanged between mobile devices and SAP.

The quality of the entries is convincing, manual modifications are not necessary at all. Thanks to mobile recording, we are always flexible and up-to-date.»

f B-Net mobile PP-MM

Wareneingangssposition

Bestellnummer	4500017175
Bestellposition	00010
Bestellmenge/ME	200.000/ ST
Liefermenge	200.000
Mengeneinheit	ST
WE-Scheine	
Lagerort	0001

f B-Net mobile PP-MM

Lagerortübersicht

Lagerort	0001
Frei verwendbar	800.000
Bestellbestand	81685.097
Reservierter Bestand	16376.000
Qualitätsbestand	4.000
Gesperrter Bestand	19.000
Lagerort	0002
Frei verwendbar	44.000
Bestellbestand	1000.000
Reservierter Bestand	2200.000
Qualitätsbestand	0
Gesperrter Bestand	0

f B-Net mobile PP-MM

- Wareneingang mit Bestellnummer** [1]
- Warenausgang** [2]
- Umrechnung Rolle nach M2** [3]
- Taschenrechner** [4]
- Bestandsübersicht** [5]
- Fotografieren** [6]