

# Training program of IQ-SPS GmbH

## 2023



Knowledge secures your future

## **Course program:**

We offer the following courses for the operation and preventive maintenance of projectile weaving machines on the premises of IQ-SPS GmbH in Wetztingen / Germany:

### **Courses for mechanics**

The course program is tailored for personnel who are responsible to carry out the 6-monthly preventive maintenance work and revisions on the projectile weaving machines. Revision, meaning dismantling, checking and possible replacement of parts, assembling and functional checks are the major points of this course.

Hint: We offer two training courses for mechanics with the following contents:

Mechanics course no.1:	Complete dismantling of picking-, receiving and tucking units. Mechanical adjustments and functional tests
Mechanics course no.2:	Main drive, stop motion, cloth take-up, harness drive, tappet motion, sley drive, lubrication system, repair of small parts
Duration of each course:	5 days
Types of projectile machines:	TW11; PU; P7100; P7150; P7200 K3; P7200; P7250; P7300; P7300HP

### **Electronic courses**

Familiarization with controls of the weaving machine. The mill electricians and electronic engineers learn systematic procedures to rectify malfunctions and failures with the help of schematic drawings.

Duration of course:	3 days
Types of projectile machines:	P7300HP; P7300; P7200 K3, P7200; P7250; P7100; PU

### **Textile technical course**

All textile technical adjustments in warp and weft direction and explanations to various applications. This course will be most useful for the operators because of the intensive and realistic coverage of fabric quality defects.

Duration of course: 3 days  
For all types of Projectile machines

### **Dobby course**

Dobby courses will be conducted on request and will be held either immediately before or after the weaving machine courses.

Duration of course: 3 days  
For Projectile machine  
Stäubli KR2665; KR2 (courses will be held on request only)

### **Retraining course for P7300**

This course addresses the differences between older models and the new machine generation P7300. A special focus is the terminal. The course content is designed for operators of the newest generation of Projectile machines and is a major requirement in order to utilize all possibilities and features of the new machine.

Duration of course: 5 days

### **Smart Weave course for the program system**

The new Smart Weave program system replaces the former tools (PAS / 1 und PAS für Windows). In this course you learn how to install and apply this system, how to secure data and transfer it into the new program.

Duration of course: 3 days  
For all machines

### **Course languages**

Course languages are German, English, and French. In case of other teaching languages, an interpreter with sufficient technical knowledge must be organized by the participant.

### **In-plant courses (for weaving supervisors / electricians)**

In-plant courses are suitable for medium- and large mills, where several people can attend the course. Duration of the course is flexible and tailored to the special needs of the particular customer. The course program can be adapted and agreed upon. In order to guarantee a successful course, a machine must be available in a quiet room. The daily charges for the instructor are € 800.- per travel- and working day. Board and lodging are at customers' expense.

### **Registration**

A separate form must be filled in for each participant. Last date for registration is one week before start of the course. The number of participants is restricted and will be accepted on a first come – first serve basis. Provisional reservations are accepted by letter or fax. A definitive registration must be done with registration form. We reserve the right to dispose of the provisional reservations one week before the start of the course. In case of insufficient no. of participants, the course may be conducted in multiple languages or, may be cancelled.

### **Visa**

If a visa is required, apply in good time (2 months before) at the German consulate in your country.

### **Address for registration**

IQ-SPS GmbH  
Keplerweg 15  
D-48493 Wettringen  
Germany

Phone       +49 (0) 2557 928 53 25  
Mobile      +49 (0) 171 622 09 66  
Fax          +49 (0) 69 50500 710 457  
E-Mail       info@iq-sps.de

### **Insurance**

The participants are not insured for any kind of accident and subsequent problems which may occur on the premises of IQ-SPS GmbH. The employer of the delegate is responsible for the necessary insurance coverage for illness and accidents.

### **Clothing**

The work cloth during the working time must comply with the safety regulations.

### **Hotel reservation**

Unless advised different, we shall make a hotel reservation for the duration of the course in a middleclass hotel. You will be informed of the address before the start of the course. Arrival time: the day before beginning of the course. Departure time: the day after the course is completed. If this is not possible, pls. make a remark on the registration form. If a participant does not occupy the hotel room, the hotel will charge a one-week room rate.

### **How to get to Wettringen / D**

See situation plan in Internet:

[www.iq-sps.de](http://www.iq-sps.de)

In heading „about us“-category „how to get there“

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