

INHOUSE TRAININGS



PROGRAMM TRAININGS AT LM LIFTMATERIAL



Further information at www.wittur.com

Liftmaterial
a WITTUR brand

Offer courses

The courses will be held in German or English by lecturer with a wide range of skills in theory and practice. Lift-specific previous knowledge analogous and according to the training contents are expected. Subjects will be explained both in theory and shown practically. Maximum number of participants is 6 people per course. The course fee includes meals and training material. After the course each participant receives a certificate.

1.1. ONYX Mounting/Start-Up Step-Controller

Mechanic installation
Electrical installation
Circuit diagram
Adjust of parameters
COP/LOP
Mounting and start-up
Ropes (mounting, cable tension)
Practice (start-up and diagnostic)
Requirement: Expertise Elevator, Electrical Knowledge
Safety Shoes S2, Cut Resistant Gloves

195,00 €

1.2. ONYX Mounting/Start-Up Wittur E-Pack-Controller

Mechanic installation
Electrical installation
Circuit diagram
Adjust of parameters
COP/LOP
Mounting and start-up
Ropes (mounting, cable tension)
Practice (start-up and diagnostic)
Requirement: Expertise Elevator, Electrical Knowledge
Safety Shoes S2, Cut Resistant Gloves

195,00 €

1.3. ONYX Mounting/Start-Up NEW-Controller

Mechanic installation
Electrical installation
Circuit diagram
Adjust of parameters
COP/LOP
Mounting and start-up
Ropes (mounting, cable tension)
Practice (start-up and diagnostic)
Requirement: Expertise Elevator, Electrical Knowledge
Safety Shoes S2, Cut Resistant Gloves

195,00 €

2. **ONYX Service**
Maintenance
Service
Troubleshooting
Requirement: Expertise Elevator, Electrical Knowledge
Laptop with Windows
145,00 €
3. **JADE Mounting/Start-Up Step-Controller**
Mechanic installation
Electrical installation
Circuit diagram
Adjust of parameters
COP/LOP
Mounting and start-up
Ropes (mounting, cable tension)
Practice (start-up and diagnostic)
Requirement: Expertise Elevator, Electrical Knowledge
Safety Shoes S2, Cut Resistant Gloves
195,00 €
4. **QUARTZ Mounting/Start-Up Step-Controller**
Mechanic installation
Electrical installation
Circuit diagram
Adjust of parameters
COP/LOP
Mounting and start-up
Ropes (mounting, cable tension)
Practice (start-up and diagnostic)
Requirement: Expertise Elevator, Electrical Knowledge
Laptop with Windows
145,00 €
- 5.1. **Step Controller AS380**
Parts and function
Handling + Functionality
Circuit diagram
PC-Tools
Adjust of parameters
Start-Up
Troubleshooting
Requirement: Expertise Elevator, Electrical Knowledge
Laptop with Windows
145,00 €

5.2. Step Controller F5021

Parts and function
Handling + Functionality
Circuit diagram
PC-Tools
Adjust of parameters
Start-Up
Troubleshooting
Requirement: Expertise Elevator, Electrical Knowledge
Laptop with Windows

145,00 €

5.3. Wittur E-Pack

Parts and function
Handling + Functionality
Circuit diagram
PC-Tools
Adjust of parameters
Start-Up
Troubleshooting
Requirement: Expertise Elevator, Electrical Knowledge

145,00 €

5.4. NEW FST-2XT

Parts and function
Handling + Functionality
Circuit diagram
PC-Tools
Adjust of parameters
Start-Up
Troubleshooting
Requirement: Expertise Elevator, Electrical Knowledge

145,00 €

6. Frequency Inverter Fuji

Handling + Functionality
Dimensioning Motor/Inverter
Ports
Encoder Systems
Drive Menu
Start-Up/Adjust of parameter
Adjust drive cycle
Troubleshooting
Requirement: Expertise Elevator, Electrical Knowledge

145,00 €

Timetable 2019

1.1. ONYX Mounting/Start-Up STEP-Controller Requirement: Safty Shoes S2, Cut Resistant Gloves 2 Days

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
22./23.01.	19./20.02.	19./20.03.	-	14./15.05.	-	30./31.07.	-	17./18.09.	-	12./13.11.	-

1.2. ONYX Mounting/Start-Up Wittur E-Pack-Controller Requirement: Safty Shoes S2, Cut Resistant Gloves 2 Days

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
29./30.01.	-	26./27.03.	16./17.04.	07./08.5.	25./26.06.	09./10.07.	20./21.08.	10./11.09.	-	19./20.11.	10./11.12.

1.3. ONYX Mounting/Start-Up NEW-Controller Requirement: Safty Shoes S2, Cut Resistant Gloves 2 Days

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	-	-	9./10.04.	21./22.05.	-	-	06./07.08.	03./04.09.	22./23.10.	-	03./04.12.

2. ONYX Service Maintanance, Service, Troubleshooting Requirement: Laptop-Windows 1 Day

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	14.02.	-	-	-	06.06.	-	-	-	29.10.	-	-

3. JADE Mounting/Start-Up Step-Controller Requirement: Safty Shoes S2, Cut Resistant Gloves 2 Days

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	-	12./13.03.	-	-	04./05.06.	-	-	-	-	26./27.11.	-

4. QUARTZ Mounting/Start-Up Step-Controller Requirement: Laptop-Windows 1 Day

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	05.02.	-	02.04.	-	18.06.	-	27.08.	-	10.10.	-	17.12.

Timetable 2019

5.1. Step Controller AS380

Requirement:
Laptop-Windows

1 Day

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	26.02.	-	-	-	-	24.07.	-	-	-	05.11.	-

5.2. Step Controller F5021 32bit

Requirement:
Laptop-Windows

1 Day

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	27.02.	-	-	-	-	25.07.	-	-	-	-	-

5.3. Wittur E-Pack-Controller

1 Day

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	21.02.	-	-	09.05.	-	-	28.08.	-	-	-	-

5.4. NEW Controller FST-2XT

1 Day

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
10.01.*	-	-	-	-	-	02.07.	-	-	-	07.11.	-

6. Frequency Inverter Fuji

Requirement:
Laptop-Windows

1 Day

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
-	-	-	-	28.05.	-	-	-	-	08.10.	-	-

*fully booked

Everything from a single source

Times for all classes: 9.00 – 12.00 am (lunch) 12.30 – 5.00 pm
Binding registration with written application form at least 14 days prior to start of training.
Participation conditions can be found at application form.

Venue:

LM Liftmaterial GmbH

Rohrbachstraße 26-30

85259 Wiedenzhausen (near Munich), Germany

Information and Inquiries:

Tel. 08134 18-250 or service.lm.de@wittur.com

Contact: Denisa Kraus

Travelling by car

Highway A8 Stuttgart - München

Exit Odelzhausen - Direction Dachau -
after approx. 2 km you will arrive in Wiedenzhausen

Highway A9 Nürnberg - München

Highway crossing München-Neufahrn
Direction A8 – Stuttgart - -A8 direction Stuttgart -
Exit Odelzhausen - Direction Dachau -
after approx. 2 km you will arrive in Wiedenzhausen

Highway Garmisch

resp Lindau – München

End of highway München - Mittlerer Ring (Munich circle highway) -
direction A8 Stuttgart - A 8 start München West
A 8 direction Stuttgart - Exit Odelzhausen - Direction Dachau -
after approx. 2 km you will arrive in Wiedenzhausen

Highway Salzburg

resp. Passau – München

Highway crossing München Ost - Direction A 8 Stuttgart
Highway crossing München Nord - Direction A 8 Stuttgart
A8 direction Stuttgart - Exit Odelzhausen - Direction Dachau -
after approx. 2 km you will arrive in Wiedenzhausen

Travelling by train

From Munich Central Station

Rent a car or Taxi (approx. 40 minutes) - or S - Bahn line S2 -
direction Petershausen - until station Dachau - Taxi to
Wiedenzhausen (approx. 20 minutes)



Travelling by train

From Airport Munich II, Erding

Rent a car or Taxi to Wiedenzhausen (approx. 60 Minuten) -
or S - Bahn line S2 - direction Petershausen - until station Dachau -
Taxi to Wiedenzhausen (approx. 20 minutes)

From Airport Augsburg

Rent a car or Taxi to Wiedenzhausen (approx. 30 minutes)