AR:DEL – The Reifenhäuser Academy

What is AR:DEL?
AR:DEL - The Reifenhäuser Academy prepares companies and employees for future professional challenges. We offer a wide range of training formats to build up basic knowledge, deepen existing qualifications and expand new competences.

What makes us special?
- Innovative, tailor-made training to enable your staff to operate and manage the line perfectly and increase your OEE
- Experienced and motivated trainers
- Each training with final test and certification

Our passion:
We don’t think learning just once.
Our products ensure the quality of your staff for the long term. Onboarding new employees has never been easier for you.
AR:DEL – The Reifenhäuser Academy
Our learning methods

- Our trainings are innovative and varied. Flexible availability and tailor-made to your line configuration.

- After live-Training the content is 24/7 available on-demand (refreshing knowledge & On-Boarding new employees).

- We bring the knowledge directly to the line, integrated into the daily work with your extrusion line.

In-presence training

Practical training on lines

Technical online trainings

Certification and evaluation

On-the-job support at the line

Your Team of AR:DEL
The Reifenhäuser Academy
## AR:DEL – The Reifenhäuser Academy

### Our products at a glance

**Face-to-face/Presence Training** *(always with AR:DEL Trainer + Process engineer)*

<table>
<thead>
<tr>
<th>Product</th>
<th>Facts</th>
<th>Price</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Successful operation of your blown film line</strong></td>
<td>1 week, in Germany, resin is provided by RH &amp; 1 year ADVANCED access to our online learning Platform</td>
<td>23,500 €* (for 6 participants)</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>1 week, in Germany, resin is provided by Customer &amp; 1 year ADVANCED access to our online learning Platform</td>
<td>15,000 €* (for 6 participants)</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>1 week, at customer site &amp; 1 year ADVANCED access to our online learning Platform</td>
<td>18,500 €* (Not limited)</td>
<td>9</td>
</tr>
<tr>
<td><strong>Successful electrical service of your blown film line</strong></td>
<td>3 days, in Germany</td>
<td>9,600 €* (for 6 participants)</td>
<td>10</td>
</tr>
<tr>
<td><strong>Machine operator blown film lines (Certified by TÜV)</strong></td>
<td>1 week, open industry blown film training in Germany</td>
<td>4,125 €* (for 1 participant)</td>
<td>11</td>
</tr>
</tbody>
</table>

*All prices are net excluding VAT.

- Products are combinable
- Validity of conditions and prices until 30.06.2023
- Deviating requests to ardel@reifenhauser.com
AR:DEL – The Reifenhäuser Academy
Our products at a glance

Online Training

<table>
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</thead>
<tbody>
<tr>
<td><strong>Online Academy Successful operation</strong>&lt;br&gt;of your blown film line</td>
<td>Tailor-made online Live-sessions + E-Learning &amp; 1 year ADVANCED access to our online Learning Platform&lt;br&gt;&lt;br&gt;&lt;i&gt;Applies to your entire BF line (so the courses below do not have to be booked separately)&lt;/i&gt;</td>
<td>4.700 €* (per company)</td>
<td>12</td>
</tr>
<tr>
<td>Expert in <strong>EVO Ultra Flat</strong></td>
<td>2h online live-session &amp; 1 year E-Learning online (to refresh the topic)</td>
<td>930 €* (per company)</td>
<td>13</td>
</tr>
<tr>
<td>Expert in <strong>MDO technology (EVO Ultra Stretch)</strong></td>
<td>3h online live-session &amp; 1 year E-Learning online (to refresh the topic)</td>
<td>1.250 €* (per company)</td>
<td>13</td>
</tr>
</tbody>
</table>

* All prices are net excluding VAT.

Note:
- products are combinable
- Validity of conditions and prices until 30.06.2023
- Deviating requests to ardel@reifenhauser.com
# AR:DEL – The Reifenhäuser Academy

## Our products at a glance

### Digital products: On-Demand Support & E-Learning

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<tr>
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</thead>
</table>
| **Starter access** to Online Learning Platform* | On-Demand learning:  
- Blown Film Process for Newbies  
- Safety Training for your Blown Film Line  
- Troubleshooting Guide  
- Maintenance Guide | 950€* (per year, 5 Accounts) | 14   |
| **AR:DEL on-the-job**    | Digital support directly integrated in everyday work at the line       | On request                                 | 15   |

*Our face-to-face and online training contain further ADVANCED content in the online learning platform

*All prices are net excluding VAT.

**Note:**
- products are combinable
- Validity of conditions and prices until 30.06.2023
- Deviating requests to ardel@reifenhauser.com
AR:DEL Products - Onepager
AR:DEL Academy in R&D Center (Germany)
Successful operation of your blown film line

Key facts:

- **Duration:** 5 days
- **Location:** Headquarter in Troisdorf, GER
- **Language:** English, German
- **Participants:** Max. 6 participants
- **Target group:** Machine Operators, shift manager & production manager
- **Additional:** Access to our online Learning platform for 1 year (max. 6 participants)
- **Machine technology:** Blown film (EVOLUTION & EVO)
- **Price:**
  - 23.500 €* (Resin is provided by RH)
  - 15.000 €* (Resin is provided by Customer)

* All prices are net excluding VAT. The price includes daily lunch and one evening event. Travel and accommodation costs are not included.

Spend a valuable and pleasant training week with essential theory & hands-on training on a Reifenhäuser line

Benefits:

- Operators can prepare, start-up, shut-down and flush the line most efficiently
- Films are produced with higher output and quality
- Maintenance and service at the line is done accurate, efficient and timely
- Trouble-free operation of the safety devices
- Identify and solve process-related problems (Troubleshooting)

Academy specially developed for the blown film line and training needs of the customer!

© Reifenhäuser GmbH & Co. KG Maschinenfabrik
**AR:DEL Academy at customer site**

**Successful operation of your blown film line**

**Key facts:**

- **Duration:** 4 days
- **Location:** At customer site
- **Language:** English, German
- **Machine technology:** Blown film (EVOLUTION & EVO)
- **Price:** 18.500 €*

**Benefits:**

- Operators can prepare, start-up, shut-down and flush the line most efficiently
- Films are produced with higher output and quality
- Maintenance and service at the line is done accurate, efficient and timely
- Trouble-free operation of the safety devices
- Identify and solve process-related problems (Troubleshooting)

*All prices are net excluding VAT. Resin costs, electricity, operators to run a blown film line for training purpose and costs for local transportation are not included.

Your Team of **AR:DEL**
The Reifenhäuser Academy

© Reifenhäuser GmbH & Co. KG Maschinenfabrik
**AR:DEL Academy in R&D Center (Germany)**

**Successful electrical service** of your blown film line

![Image of a man working on machinery]

- Spend valuable and pleasant days with expert training for the electrical maintenance of your Blown Film line

**Benefits:**

- Employees understand the blown film process and the software and control loops of the Line
- The functions of the safety devices are understood can be operated without interference
- Calibration tasks can be carried out without any problems
- Electrical service at the line is done accurate, efficient and timely
- Identify and solve electrical-related problems (Troubleshooting)

**Key facts:**

- **Duration:** 3 days
- **Location:** Headquarter in Troisdorf, GER
- **Language:** English, German
- **Participants:** Max. 6 participants
- **Target group:** Maintenance employees
- **Machine technology:** Blown film (EVOLUTION & EVO)
- **Price:** 9,600 €*

*All prices are net excluding VAT. The price includes daily lunch and one evening event. Travel and accommodation costs are not included.

**Additional:**

- Access to our online Learning platform for 1 year (max. 6 participants)

**Can be ordered separately or as an extended option to the Operator Training in Germany (page 8).**

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**Your Team of AR:DEL**

The Reifenhäuser Academy
**AR:DEL certified trainings**  
**Machine operator blown film lines (TÜV Germany)**

**Key facts:**

- **Duration:** 5 days
- **Location:** Headquarter in Troisdorf, GER
- **Language:** English
- **Participants:** Max. 8 participants
- **Target group:** Operators or production manager (Newcomers)
- **Machine technology:** Blown film
- **Price:** 4.125 €* (for 1 participant)
- **Additional:** Access to our online Learning platform for 1 year

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**What is special about this?**

- Open industry Blown Film Training (independent of your line)
- Send individual participants instead of purchasing an entire training academy
- Receive your certificate after official TÜV examination

**Available:**
Blown Film in first half of 2023, in GER
Registration to ardel@reifenhauser.com

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*All prices are net excluding VAT. The price includes daily lunch and one evening event. Travel and accommodation costs are not included.*
**AR:DEL Online Academy**

Successful operation of your blown film line

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**Key facts:**

- **Duration:** 4 x Online Sessions in three weeks
- **Location:** Online
- **Language:** English
- **Machine technology:** Blown film (EVOLUTION & EVO)
- **Price:** 4,700 €*
- **Additional:** Access to our online Learning platform for 1 year (max. 6 participants)

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**Benefits:**

- Operators can prepare, start-up, shut-down and flush the line most efficiently
- Films are produced with higher output and quality
- Maintenance and service at the line is done accurate, efficient and timely
- Trouble-free operation of the safety devices
- Identify and solve process-related problems (Troubleshooting)

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*Academy specially developed for the blown film line and training needs of the customer!*

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© Reifenhäuser GmbH & Co. KG Maschinenfabrik
AR:DEL Specialised Online Training
For different topics

Available topics:
- Expert in EVO Ultra Flat
- Expert in MDO technology (EVO Ultra Stretch)

Other topics on request...

Key facts:

- **Duration:** 2h till 4h per session (depending topic)
- **Location:** Online
- **Language:** English
- **Participants:** Not limited
- **Target group:** Machine Operators, shift manager & production manager
- **Additional:** Access to our online Learning platform for 1 year (max. 6 participants)
- **Machine technology:** Blown film (EVOLUTION & EVO)
- **Price:** 930 till 1,250 €* (depending topic)

* All prices are net excluding VAT.

Book us if you need online training for special Reifenhäuser components. Fast and flexible!

Academy specially developed for the blown film line and training needs of the customer!
AR:DEL Learning Platform
Turn your staff into trainers for your employees!

Our special features:

✓ Content is available on-demand after training
✓ Up to date, with many videos and training tools and self-evaluation
✓ Knowledge is kept in your company

Products:

✓ Starter access to Online Learning Platform - 950€* (per year, 5 Accesses)
✓ ADVANCED access to Online Learning Platform - Only available with the live trainings: Successful operation of your blown film line [Face-to-face Training or Online Academy]

You want to test it?
Log in here as a guest. https://learning.reifenhauser.com/

Some examples (Blown Film):

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AR:DEL on-the-job
We support you in your daily work!

We also bring the **know-how directly to the line**.
As an operator or maintenance employee, scan the QR code on a line component and **carry out the working steps correctly and quickly** yourself using a visual checklist (images + short videos).

**New product: AR:DEL on-the-job**
- Perfect as a supplement after an academy
- Knowledge where the OEE is influenced (at the line)
- Complex workflows simply prepared
- Multilingual
- On-boarding your staff has never been easier

**Available:**
- Product 1: All maintenance tasks and important service workflows (available beginning 2023)
- Product 2: Process support (available end 2023)
Learning from the Extrusioneers

For more information or booking please contact:

ardel@reifenhauser.com