

# DIE HEAD SERVICE AT THE CUSTOMER

The professional all-round service for a quick restart of production



## Why Die Head Service on site at your premises?

Die heads form the heart of your extrusion machine. Their condition has a major influence on the quality and productivity of your film extrusion. Regular maintenance of the die head is essential to ensure high-quality products.

With our service, we help you to clean and maintain the heart of your extrusion machine. For a quick restart of production with minimal downtime, we offer our on-site die head service at your premises:

Depending on the scope of cleaning and the option selected, one or two W&H experts will visit your production facility and perform the service in collaboration with your staff. We also offer the possibility of express service. In this case we will deliver a rental toolbox to your premises, which has been prepared for the die head service and additional tasks. Thanks to the express option it is possible to reduce the cleaning time by up to 40%. On customer request, we will inspect and clean the air ring and multi-level bubble cooling.

If we are already on site and the die head has been disassembled, we recommend our extruder service in addition.

## Your advantages

- ✓ Increased productivity and secured quality
- ✓ Professional die head cleaning with special tools
- ✓ Comprehensive service from dismantling to recommissioning with a guarantee of density
- ✓ Reduced downtime by ordering our express service to get back to production quickly
- ✓ Optional services: inspection and cleaning of the plastification units and other machine modules, measurement of feed screws and extruder cylinders



Learn more about **W&H DIE HEAD SERVICE**:  
[https://www.wh.group/int/en/services/on\\_site\\_services\\_maintenance/die\\_head\\_service/](https://www.wh.group/int/en/services/on_site_services_maintenance/die_head_service/)

Find more information on the back of the page.



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We keep the heart of your extrusion machine working with our entirely die head service

Within this service we inspect and clean the plastification units (vacuum conveying system, gravimetric metering system and extruder). Further components of our extruder service are the measurement of feed screws and extruder cylinders. Because only with values within the tolerance range the extrusion machine achieves an optimal performance.

With the goal of keeping downtime to a minimum, we tailor our service to your needs and work with you to find the optimal solution: from disassembly of machine modules, inspection and cleaning of single components, replacement of spare and wear parts to reassembly, commissioning and controlled start-up, we offer a comprehensive service tailored to the heart of your extrusion line.

Finally, you will receive a comprehensive documentation and recommendations for action.

Depending on the chosen package and service duration, we will need two to six of your employees to assist our experts during the service. The coordination of the assembly activities will be in our hands.

If you prefer to clean the die head in a pyrolysis furnace or you need an overhaul of your die head, our experts at the W&H headquarters in Germany are at your service.

## Steps of the W&H Die Head Service at your production site



Including spare and wear parts.  
Assistance from customer personnel required.

### ADDITIONAL OPTIONS

- Minor repair and maintenance work
- Express service for up to 40% time saving with rental toolbox
- Inspection and cleaning of air ring and multi-level bubble cooling
- Measurement of feed screws and extruder cylinders
- Inspection and cleaning of plastification units: Vacuum conveying system, gravimetric metering system, extruder (feed screws, extruder cylinders, screen pack changers, flanges)



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