

RESTART IN 3 STEPS – with the ABP DIGITAL START-UP CHECK.

Following operational shutdown: ABP Expert on Demand provides digital and contactless assistance for safe start-up.



START NOW.

ABP Induction Systems GmbH

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RESTART IN 3 STEPS – IT DOESN'T GET ANY EASIER THAN THIS.

The time has now come in many companies to start up all their plants and systems again. In doing so, it is important to proceed particularly carefully and cautiously in order to identify potential hazards and problems that could arise as a result of closing down or taking the wrong steps during start-up. ABP Induction can provide assistance here – and thanks to the digital Expert on Demand solution, this is done completely contactless and is available virtually anytime and anywhere.



Are you planning to resume your foundry operations and to start up all your relevant systems? Then call the ABP experts on the technology hotline and arrange an appointment with the digital ABP Expert on Demand.



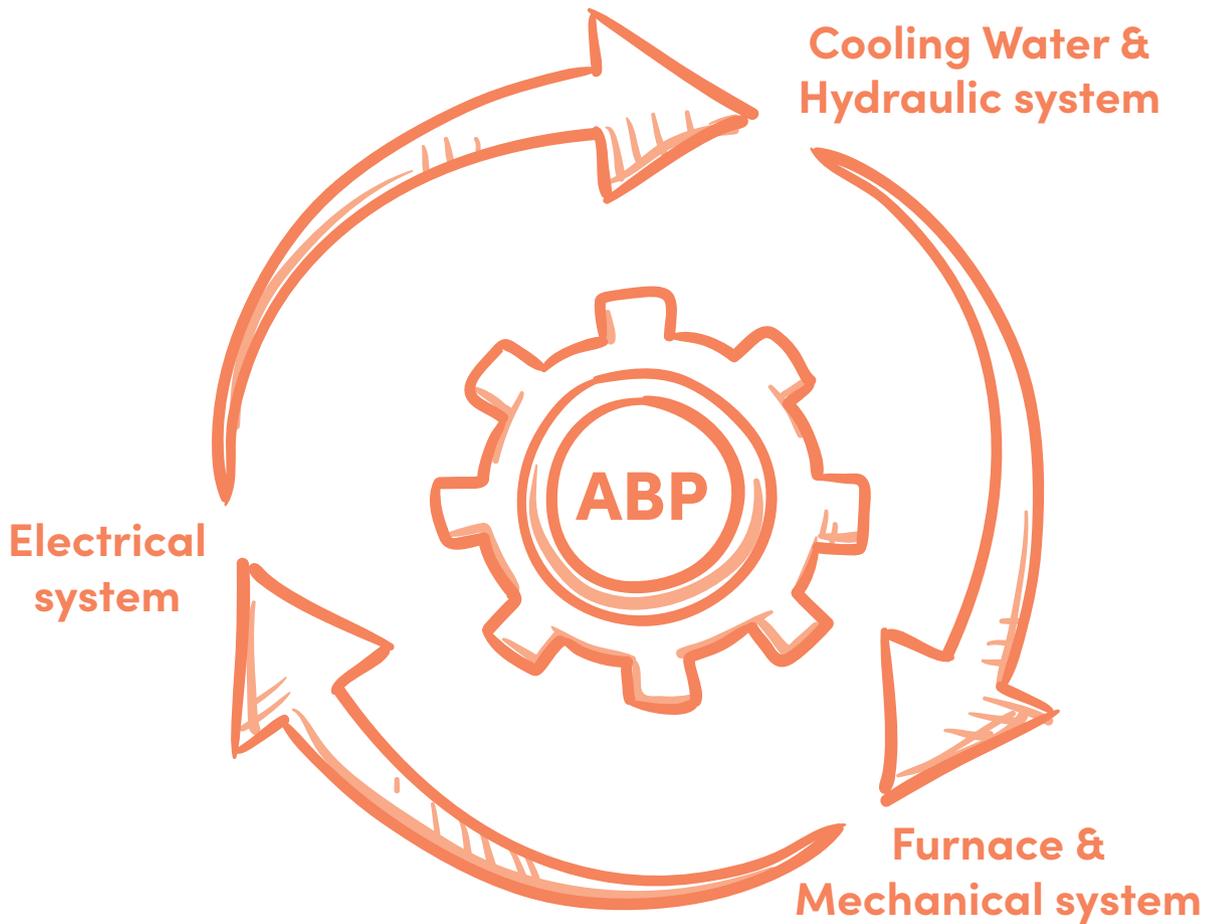
The digital ABP Expert on Demand will then contact you at the time agreed. He will go through all relevant system settings with you and inspect all data that you provide him electronically.



The digital ABP Expert on Demand will then assist you with the actual restart of the systems. By means of a digital connection, the ABP Expert is able to see exactly what you see. The ABP Expert in turn can give you voice commands and visual instructions using Augmented Reality technology. You yourself can make use of an augmented reality glasses or the ABP app installed on a tablet or smartphone.

**Book your session now for the
ABP DIGITAL START-UP CHECK.**

The Restart Circle by ABP:
Complete Customer Care thanks to the
ABP DIGITAL START-UP CHECK.



THE DETAILS: THIS IS HOW ABP EXPERTS HELP.

What is the most important aspect when it comes to restarting? Our ABP experts have created a collection of initial tips & tricks for you.

PACKAGE A Cooling water and hydraulics

- Check the cooling water line for maximum flow rate when the furnace is cold and the reducing valves are fully opened
- Make sure to check cooling water monitoring devices and other water connections for proper function and tightness
- The cooling water quantity required for the individual water line of the furnace must be set at the cooling water monitoring reduction valve based on the cooling water diagram
- Check hydraulics and tilt before infeed
- Clean all existing filters (hydraulic and water)
- Check all screw and terminal connections for tightness
- If reserve pumps for cooling water or hydraulics (switchable) are available, switch the pump in operation
- Check emergency pumps (if available) for proper function and operational readiness
- Check the fluid level and tightness of the oil tank of the hydraulic system
- Emergency water: Particular attention must be directed to the proper functioning of the emergency water system. Create an emergency water situation (e.g. by adjusting the overtemperature monitor)

The Restart Circle by ABP:

Book your package directly or book the **ALL-ROUND CAREFREE PACKAGE***.

PACKAGE A Cooling water and hydraulic system..... EUR 540.00

PACKAGE B Furnace and mechanical system..... EUR 540.00

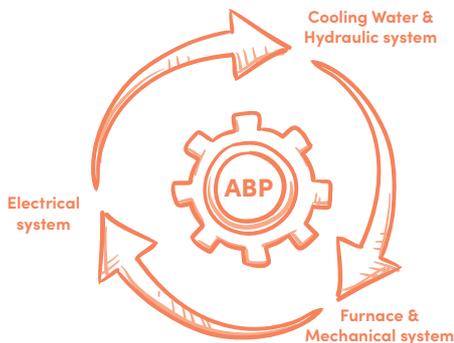
PACKAGE C Electrical system..... EUR 540.00

ALL-ROUND CAREFREE PACKAGE

Cooling water and hydraulic system, furnace and mechanical system, electrical system..... EUR 1,499.00



Secure into the future: When booking a package, you will receive free digital access to the Foundry World for 6 months. Take your time to test myABP.com and discover the possibilities of our digital foundry portal.



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