

alkitronic® PRODUCTS AS HIGH QUALITY TRAINING EQUIPMENT

CASE STUDY: WINDHUNTER ACADEMY

A well-equipped training center with the latest equipment and authentic simulation of work is essential for learning success at seminars and training courses. windhunter academy uses hydraulic torque multipliers, hydraulic pumps, as well as electric torque multipliers by alkitronic® as high quality training equipment.

COMPANY PROFILE

The windhunter group is one of the leading suppliers in the field of wind measurement, providing comprehensive solutions ranging from site selection and tower installation to legal settlement and administrative handling, up to production, construction and distribution of the measurement systems. Windhunter group acts as the holding company for windhunter serwis, windhunter GmbH, windhunter academy, windhunter prognoza, windhunter global export and windhunter africa.

The windhunter academy was established 2011 as an exclusive training center for the wind energy industry. High level training courses and study of work safety in and on wind turbines are available.

INITIAL SITUATION

At the training and study camp of the windhunter group, all activities are focused on safe working practices within wind turbines. As certified training partner of the Global Wind Organization (GWO), the academy offers among other training the complete Basic Safety Training (BST) according to the GWO rules: first aid, manual handling, fire awareness, working at

heights and sea survival. It is important to simulate situations most authentically when working in the environment of wind industry.

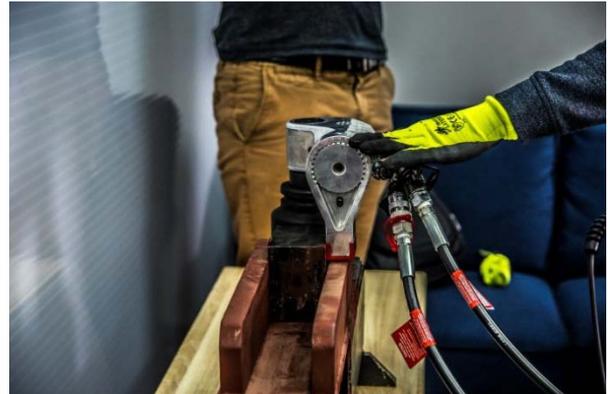


Figure 1: alkitronic® AS 3 Hydraulic torque multiplier in use during training

SOLUTION

„As we started to lay the foundation for our Basic Maintenance Training (BMT) with a vocational course for technicians and service engineers of wind power plants, we met Mr. Cichosz, the Polish trading partner of alkitronic®, states Roman Synowski, managing director of the windhunter group. Convinced by the quality „Made in Germany“, which marks alkitronic® products, windhunter academy since then has used products like the hydraulic pump Nova, the electric torque multiplier EF 250 Plus, EFCip 60, both with torque/angle function, or the hydraulic torque multipliers AS3 and AX4 in their training.

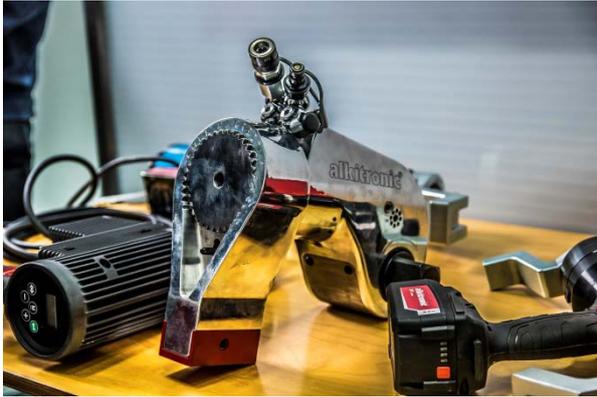


Figure 2: Presentation of alkitronic® torque multipliers

FURTHER INFORMATION

If you have any further questions on alkitronic® products and applications or if you are interested in a partnership, please contact us. Our employees at home and abroad will devise customized solutions for you which will let you accomplish your tasks easily and reliably.

The alkitronic® tools impress above all by low weight in relation to high performance as well as a robust and ergonomic design. Especially for applications with restricted access or e.g. on ladders, this is of great importance. “The uncomplicated and professional service as well as the geographic proximity of the representative to our academy sites in Koszalin (Poland) and Bernau (Germany) allows us to always use the latest technology and to immediately supply market trends to our training participants. This greatly contributes to the quality of our training,” observes Ewelina Frank, managing director of the windhunter academy.

The good cooperation with alki TECHNIK, a reliable partner with highest quality standards, will ensure that this will continue and that the training center will also receive innovative tools in future.



Figure 3: Training participants with an alkitronic® Battery torque multiplier EA 2/80