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The "slim" AS7 as a standard product

Side by side: the ASR bridges the gap between SH and AS

STAHL CraneSystems presents a wire rope hoist specifically for the S.W.L. range from 20-32 tonnes in the form of the newly designed ASR 7. It thus bridges the gap between the SH wire rope hoist lifting loads up to 25 tonnes and the AS 7, which can only exploit its full potential with heavier loads. With the ASR 7, STAHL CraneSystems now covers the medium S.W.L. range with a new product which is arousing keen interest from crane builders thanks to its excellent price-performance ratio.

The AS 7, successful for many years, forms the basis for the ASR 7. The differences are seen in the details: due to its lower S.W.L. and partly lower classification, in some cases smaller motors are used on the ASR 7. The rope drive has been modified accordingly: a 20 mm rope is sufficient for the ASR 7's lighter loads, instead of a 25 mm rope. This results in a greater height of lift with the same drum length, e.g. 10 instead of 7 metres with the shortest drum length L1. The bottom hook block and return sheave have been adapted to the thinner rope. This results in a price saving of around 25 % compared with an AS 7 with double rail crab of the same dimensions. However the customers do not have to do without high-quality accessories. For the first time on the AS 7 series, the load is measured at the rope anchorage as standard. This permits the load to be measured precisely during lifting and lowering and to be shown on a display.

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Pressemitteilung | Press Release



You can hardly see the difference to its big brother: the differences between the AS 7 and ASR 7 are in the details.



Tried and tested construction: the ASR 7's compact dimensions, maintenance friendliness and long life are compelling.