

## Press release AGRITECHNICA 2023

Text modules

### REITER up to date

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Sales in FY2022: 6.3 million euros; sales in 30 countries, on all continents with the exception of South America, 26 employees, development site in Hofkirchen, production in Pichl near Wels, own assembly team ensures the quality of the products; investor from the USA since 2018; development of new products is being pushed, sales in Northern America being set up, SAP has been actively used for 2 years, well-known manufacturers are entering the belt windrower technology, RESPIRO Technology is radically different and has very high growth potential

### RESPIRO technology on the rise thanks to special features

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Flexible pick-up, small diameter with 335mm, perfect crop flow, lowest leaf loss, cleanest forage, more milk, more profit: performance, quality, flexibility.

Previous belt rakes rely on familiar pick-up technology: rigid, cam controlled, large diameter, the RESPIRO pick-up technology is different: specially developed for picking up thin forage mats and also large swaths, the small diameter immediately lifts the crop gently and effectively, no compaction of the crop before the pick-up as this is the case with large pick-up diameters, no intermittent feeding, best leaf protection, more protein in the forage.

### NEW: RESPIRO R8 compact – the entry-level model for the farmer

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Thanks to lightweight construction 4.300 kg weight, 8m working width in center delivery, 6m + swath in side delivery, transport height 3.4m, width 2.95m, length 5.6m, optimal weight distribution and slope capability thanks to 4-wheel technology, drivable from 100 hp, own oil supply with gear pump for PTO speed 1000/750/540 rpm, best ground hugging thanks to patented kinematics, adjustment of belt speed from the cabin, new pick-up design for optimized crop flow, rotor with central adjustment of swath roller, belt substructure with new belt tension, special folding mechanism, pneumatic or hydraulic brake, required connections LS and 2x EW

**Remark:**

The RESPIRO R8 compact is 30% lighter than the professional RESPIRO R9 machine with only 11% less working width. Accordingly, the price positioning is attractive. Pre-series from April 2024 with a limited quantity

## **RESPIRO R9 profi – the belt rake for professionals and large farms**

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Robust construction, 6 500 kg weight, 9m working width in center delivery, 7m + swath in side delivery, transport height 3.85m, width 2.96m, length 6.4m, 4-wheel technology for perfect ground hugging, slope suitability and weight distribution, from 150hp, own oil supply with axial piston pump, PTO 1000 rpm, best ground hugging thanks to sophisticated kinematics, adjustment of belt speed from the cab, new conveyor belt for higher performance with all crops, small pick-up diameter with 335mm for optimal crop flow of thin forage mats and also large swaths, required connections LS and 2x DW.

### New options from 2024:

Central lubrication for best comfort

Vertical conveyor belts for perfect swath quality even for the most difficult harvesting conditions

## **RESPIRO R7 rd / R6 rd – never drive on the forage**

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For tractors with reverse drive tractor from 175hp and front ballast of approx. 800 kg – 1200 kg, never drive over the forage again, perfect view of the working units, maneuverable like a self-propelled harvester, no center delivery, only side delivery left, right or left and right at the same time, supply via tractor hydraulics, 160l/min required, oil cooler, weight from 2 950 kg – 3 380 kg, working width 6m resp. 7m, belt width 1000mm, R6 rd also available with 700mm belt for better center of gravity, transport height 3,5m resp. 4,0m, transport width 2,4m, transport length 2,37m resp. 2,67m, parking dimensions 2,4x2,67m - very small space requirement, patented roller system for optimal ground adaptation, easy operation via terminal.

## **RESPIRO front machines**

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Never drive over the forage again, Compact and Profi model ranges, 3m and 3.5m working width = transport width, R3 compact also with 700mm wide belt for tractors from 90hp, otherwise all belts 1000mm, proven pick-up and rotor technology, ideal for turning straw windrows and raking out corners, forage can be transported on the belt, gentle on legumes, ideal for stony areas, best forage quality; on large fields and in difficult harvesting conditions, the front machine can be combined with the trailed RESPIRO R9 or R8: no overrunning of the crop, swath lies on raked area.

You can find these text modules and image material on the homepage at:

<https://www.reiter-respiro.com/reiter-presse/>

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