

RESPIRO R8 compact

The dream of swathing

NEW!



BEST ANIMAL HEALTH - MAXIMUM MILK PRODUCTION

THE PERFECT ENTRY FROM 100 HP

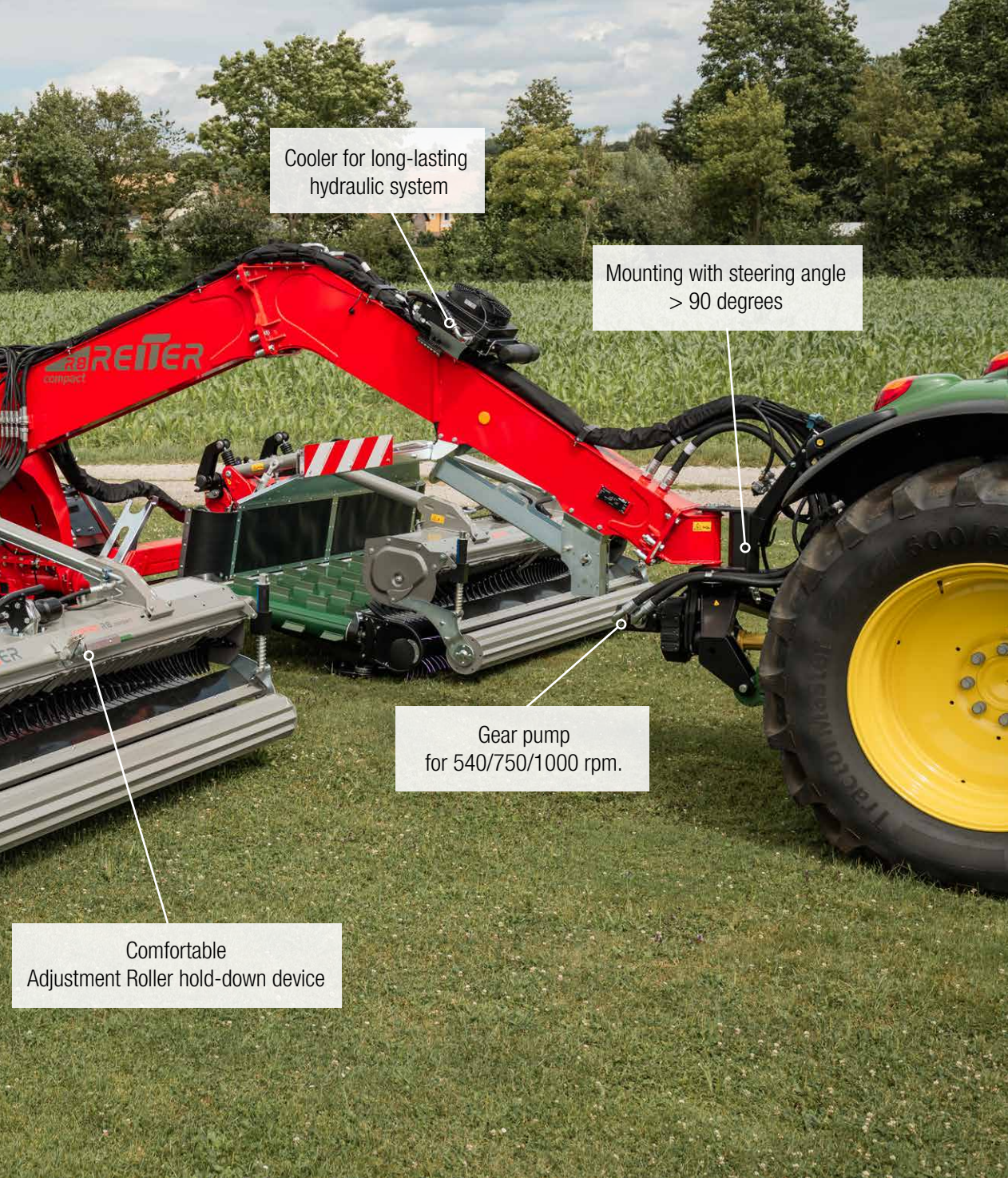
REITER
PREMIUM MERGER

THE HIGHLIGHTS

- ✓ Lightweight version from 100 hp
- ✓ 4-wheel chassis, perfectly smooth running and weight distribution
- ✓ Suitable for slopes & best ground hugging
- ✓ Manoeuvrability thanks to 90° steering angle
- ✓ Single excavation
- ✓ Patented suspension of the working units
- ✓ Quick & easy folding; safe to transport
- ✓ Height adjustment and adjustment of the belt speed from the tractor cab as well as automatic belt and belt stop
- ✓ Conveyor rotor like profi machine
- ✓ ISOBUS control

Due to four wheels
...always the best ground hugging
and driving stability.

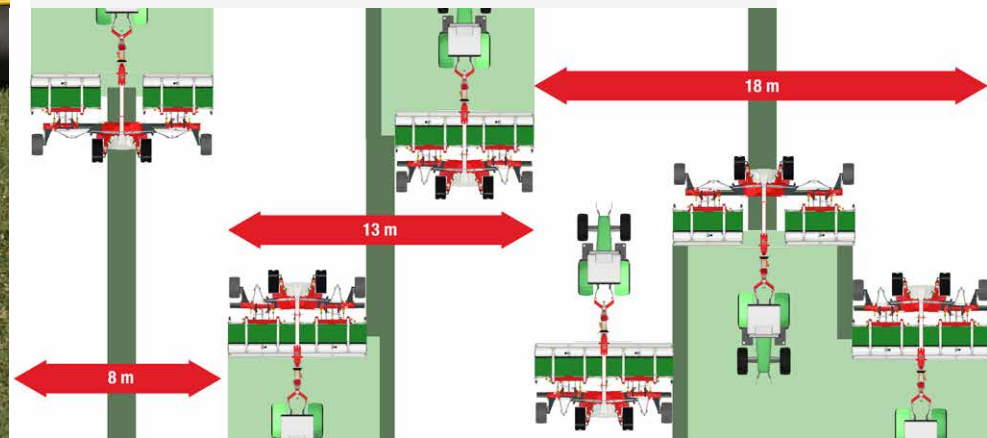




FULL FLEXIBILITY

6 options for swath placement

- ✓ Centre
- ✓ Page left / right
- ✓ Separate
- ✓ Single shelf left / right



THE UNIQUE PICK

THERE ARE ALWAYS SEVERAL OPTIONS
YOU TOO CAN CHOOSE THE BETTER WAY.

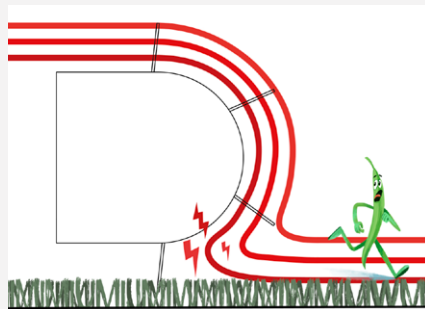
THE PICK-UP MAKES THE DIFFERENCE: RESPIRO



INEFFICIENT MATERIAL CONVEYING

Conventional belt rakes

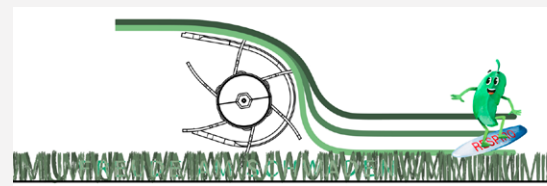
- high pick-up -



ALWAYS IN PERFECT FLOW

RESPIRO

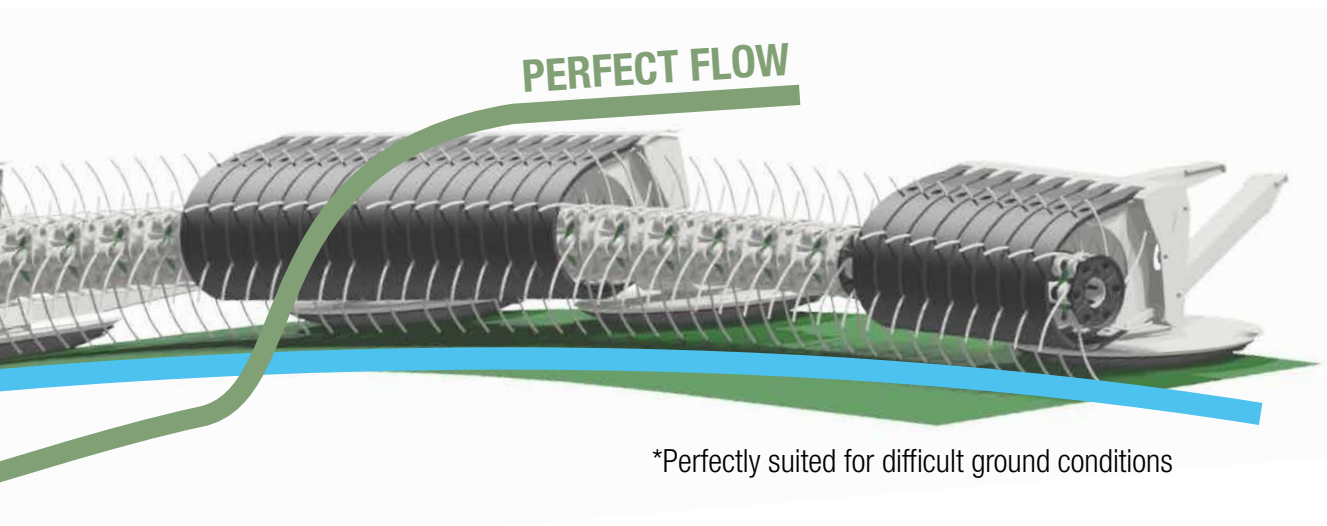
- low pick-Up -



FLEXIBLE RAKING LINE

PICK-UP TECHNOLOGY

0 was specially developed for picking up thin feed mats & swaths



FLEXIBLE

Best ground tracking via sliding discs close to the tines
cleanest basic forage - best raking quality

UNCONTROLLED

Maintenance-free and simple

SMALL

the small pick-up diameter works perfectly with the
crop flow - feed protection & performance

DRAGGING TINE

Passive position, no aggressive ground contact
Durability of the tines - no foreign bodies

CONVEYOR ROTOR WITH SWATH ROLLER

Centralised adjustment of the swathroller
Perfect crop flow leads to high output



Adjustment of the working height from the tractor cab with end stop (lowest raking height)

Simple operation

Proven 4-wheel chassis

High clearance

No rake losses (due to smallest rake gap)

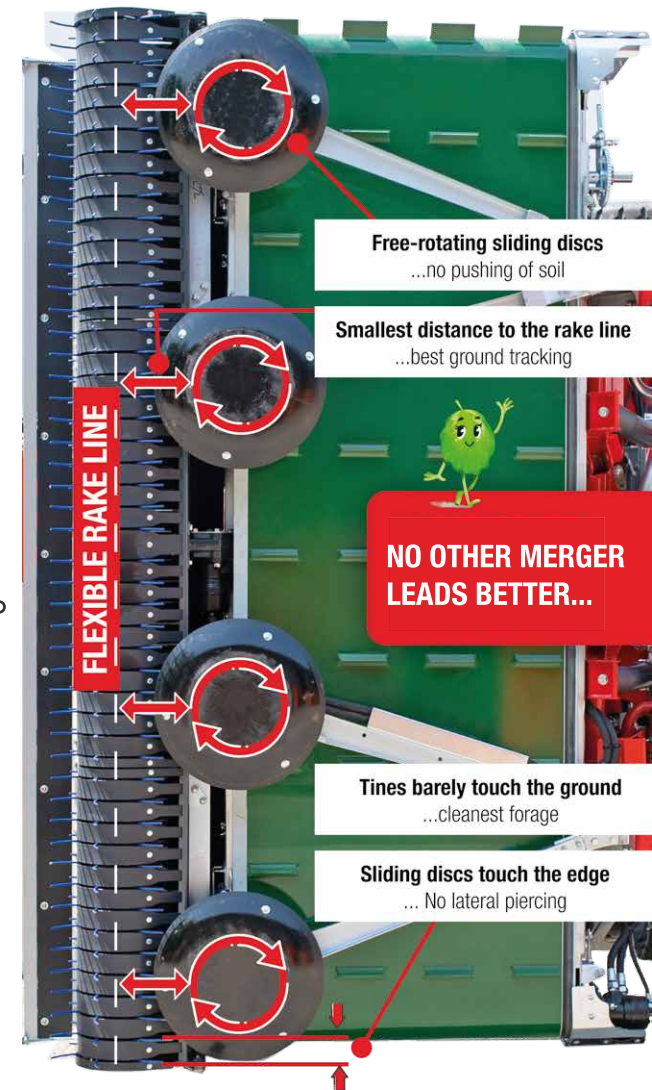


ISOBUS
Controller

Optimised transition
for ideal crop flow
from belt A to belt B

Perfect ground adaptation

RESPIRO YOUR TICKET FOR THE CLEANEST BASIC FORAGE



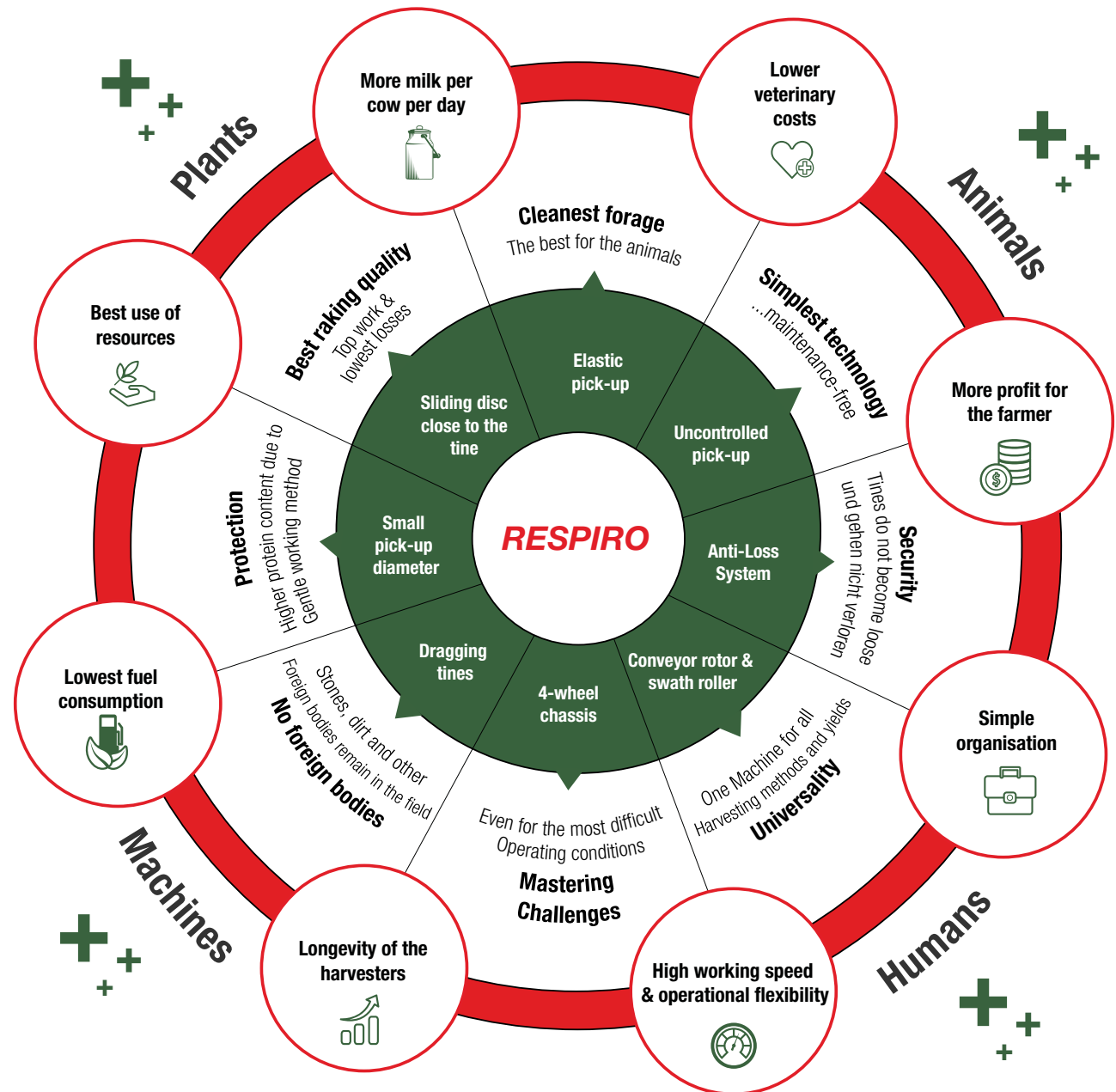
THE **RESPIRO** FUTURE MODEL

One technology - diverse, positive effects

Reiter is setting a milestone in forage harvesting with its pioneering belt rakes, influencing not only harvesting technology but also the entire agricultural process. The positive effects extend far beyond the fields and have a lasting impact on the service life of harvesting equipment, animal health and ultimately on the entire agricultural economy.

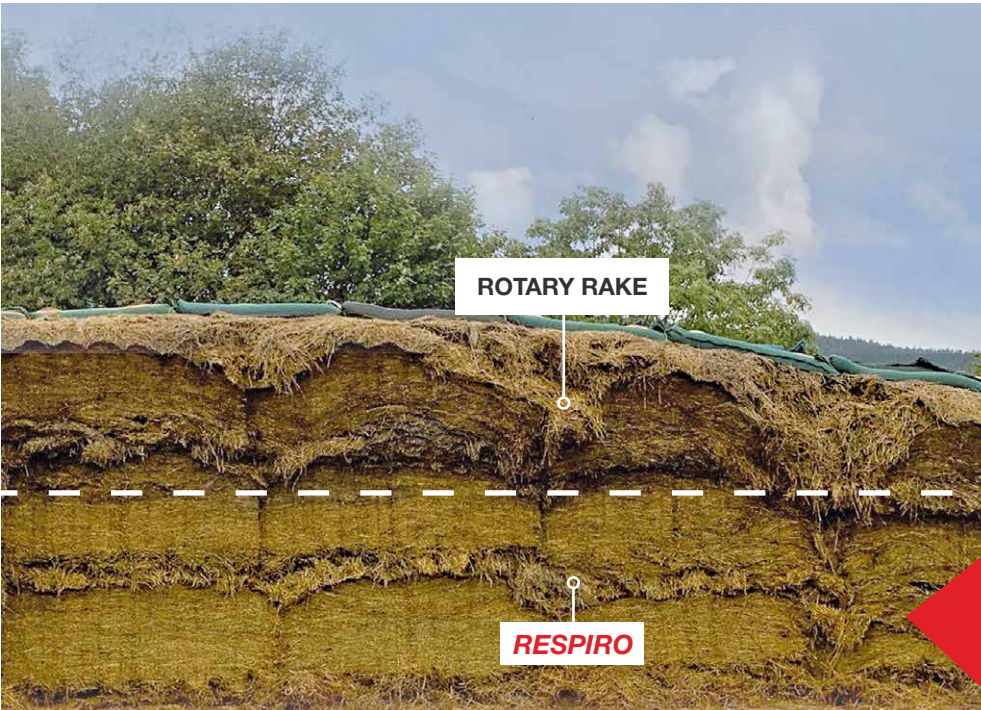
In addition, the improved swath quality helps to increase the efficiency of the entire value chain.

Clean basic forage has a direct impact on animal health, which in turn leads to a reduction in the need for concentrated feed. Healthier animals not only produce more milk, but also contribute to sustainable animal husbandry. The impact of our belt rake on the agricultural industry is therefore comprehensive and reflects our endeavour to offer not only effective machines, but also sustainable solutions to the challenges of modern agriculture.



1A

Silage quality with **RESPIRO** - that creates joy -



THE PROOF

Practical experience shows the impressive difference that can be achieved
by using a **RESPIRO** belt rake.

The dream of cleanest forage.

Stones, dirt and other foreign objects simply remain on the floor.
The forage is picked up in the gentlest possible way,
and the best possible feed quality is guaranteed.



RESPIRO - The right step for a successful harvest





Best flexibility / The joy of swathing / Best animal health / Maximum milk production



REITER

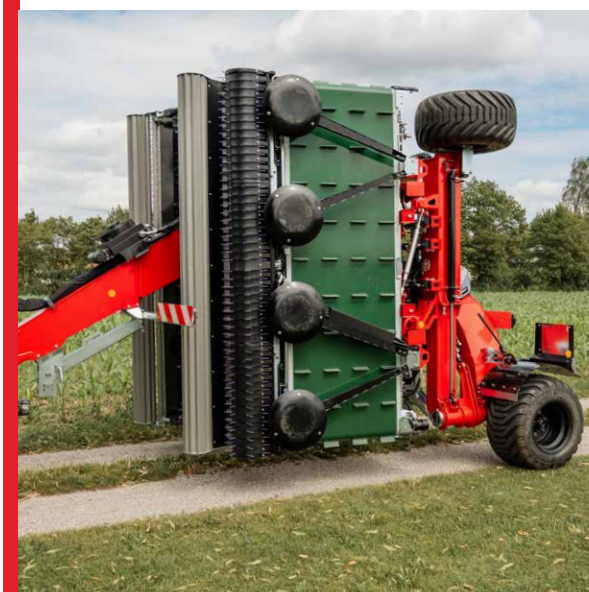
PREMIUM MERGER



INTERESTED?
We look forward to
your enquiry!

TECHNICAL DATA

Working width centre swath [m]	6,50 - 8,00
Swath width [m]	0,50 - 2,00
Working width side swath [m]	6,00 + swath
Belt width [mm]	1000
Transport length [m]	5,53
Transport width [m]	2,96
Transport height [m]	3,40
Weight [kg]	4600
Tyres	480/45-17
Area output [ha/h]	3 - 8
PTO shaft [rpm]	540 / 750 / 1000
Required hydraulic connections	2 DW + LS
Required electrical connections	ISOBUS, 7-pin
Brake	DLB, hydraulic



RT Engineering GmbH
Eben 5a, 4716 Hofkirchen a.d.T.
Austria

Phone: +43 7248 66 717-0
E-mail: office@reiter-respiro.com
www.reiter-respiro.com



@RT.Engineering.GmbH



@reiter_respiro_official



ReiterInnovativeTechnology