



SINGLE OVER ROW



DOUBLE OVER ROW

## OPTIONAL ACCESSORIES



### POWERPACK

Allowing the ERO Defoliator and Vine Trimmer to be operated on any tractor regardless of hydraulic capacity.



### HYDRAULIC PRE-CUTTER

Mounted on the leading edge of Defoliator head to trim away shoot prior to the rollers passing, allowing an improved result without trimming canopy first.



### HYDRAULIC ANGLE ADJUST OF DEFOLIATOR HEAD

The Defoliator head angle can be adjusted to suit the canopy style and the desired result. Ideal for terraced or contoured vineyards.

# ERO DEFOLIATOR 'PROFI'



## PERFECTION IN THE VINEYARD

The 'Profi' is the flagship of the ERO Roller Defoliator range, offering unsurpassed productivity and an excellent result!

The twin mast system allows the height, width and angle of each side to be set independently, making operation in varying, contoured or terraced vineyards simple. Defoliating two

full rows in each pass at ground speed of up to 9km/hr (depending on conditions) is achievable, making the 'Profi' the perfect option for large scale vineyards.

The 'Profi' is equipped with its own independent hydraulic powerpack system which allows it to be operated on almost any tractor.

## SPECIFICATIONS

### DEFOLIATOR HEADS

The steel impeller fan creates suction behind two counter rotating rollers, pulling leaves against the rollers & allowing them to be gently plucked from the vine.



### PARALLELOGRAM LINKAGE

Defoliator head follows contours at an optimum position against the canopy with sufficient pressure whilst ensuring fruit and canopy are not damaged.



### SAFETY BREAK-AWAY

Spring tensioned break-away system with automatic return protects the defoliator against damage in the event of impact with post or obstruction.



### HYDRAULIC ADJUSTMENTS

Functions such as angle of mast and angle of Defoliator heads can be adjusted hydraulically 'on the go', ideal for contoured or terraced vineyards.



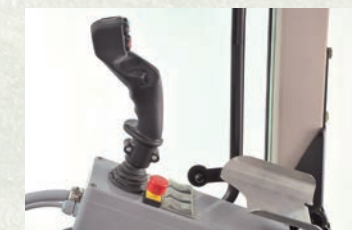
### MULTI-MASTS

The twin masts operate independently to allow easy operation in contoured rows. Both masts have an internally mounted double acting hydraulic ram.



### JOYSTICK CONTROLLER

Control the entire machine from your fingertips with the electronic proportional joystick. Includes emergency stop and rest arm.



### LONGEVITY

Designed and built in Germany and extensively tested in Australasian conditions for long life and reliability.





**OR 'PROFI'**

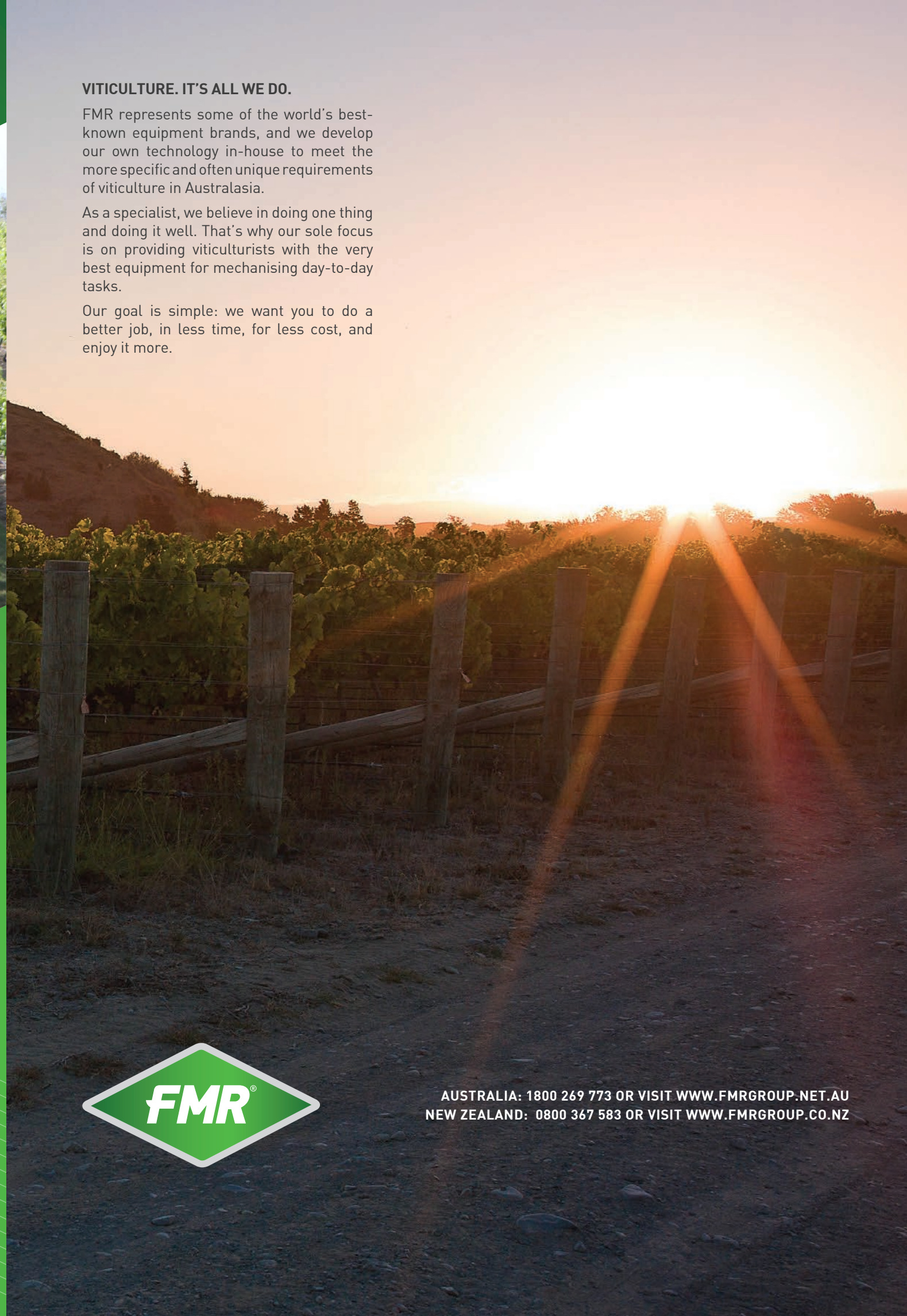


**VITICULTURE. IT'S ALL WE DO.**

FMR represents some of the world's best-known equipment brands, and we develop our own technology in-house to meet the more specific and often unique requirements of viticulture in Australasia.

As a specialist, we believe in doing one thing and doing it well. That's why our sole focus is on providing viticulturists with the very best equipment for mechanising day-to-day tasks.

Our goal is simple: we want you to do a better job, in less time, for less cost, and enjoy it more.



**ERO DEFOLIAT**

PERFECTION IN THE VINEYARD



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