

Introducing The

# MICRON

Fully Automatic Hydraulic Pinning Wool Press



## *New Zealand Made By Kiwi People*

### **Proven Operational Features**

Pinning that does not pierce the pack.

Built –in Digital Iconix FX1 weigh scale.

Large top box for maximum loading efficiency.

Wool can be loaded from either side.

Can be transported from shed to shed without dismantling.

### **Integrated safety System.**

Designed to comply with government safety Regulations.

**MICRON** starts ONLY when control lever is activated and both glide-away doors are shut. Then an automatic cycle ensures easy and quick operation.

**MICRON** is fully enclosed during the complete pressing cycle, offering complete operator protection.



## Integrated Safety System

The **MICRON** wool press has been designed to comply with the Department Of Labour regulations and guidelines for operator safety. These regulations and guidelines require that no access be possible in the working areas during operation.

Heavy duty limit switches have been fitted to both flap doors, both top boxes, both side pack clamp holders and the main door. Should any of these be open the machine will not start. Should any be opened while in operation the press will stop.

At the end of the pressing cycle the **MICRON's** doors will open automatically for filling and the cycle is repeated

## Specifications and Options

### Oil Immersed Hydraulic Pump

The **MICRON** Pump is fully immersed and contained to protect from contamination

### ICONIX FX1 Digital Readout Weigh Scale

### Large Top Box

Full Top Box with 590mm high throat maximizing loading efficiency

### Direct Bale Removal

### Dimensions.

Height with rams closed.	1860mm
Max working height.	2380mm
Width	855mm
Length	1780mm
Wheels	200mm Dia
Weight	Approx 500Kg

### Direct Drive

### Integrated Hydraulic Plumbing.

### Twin Rams.

### Motor Options.

Single Phase 3Hp (2.2Kw) Motor

3 Stage Pump

Also 3 phase available for commercial operations.

### Fully Automatic Self-Pinning

### **Agent:**

R.J Wilson

Shearing Services 2010 Ltd

Cell: 021-784003

## Guarantee

The **MICRON** is fully guaranteed for 12 months from the date of purchase for farm installation or 3 months for commercial installations. This insures the farmer gets to use the **MICRON** for at least one full season

**Contact us direct**



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