A high speed solution which delivers consistent and even overlap and achieves optimum levels of fodder preservation and quality.

The McHale Orbital Bale Wrapper is a high speed round bale wrapper. The McHale Orbital harnesses the proven vertical wrapping ring technology used in the McHale Fusion to deliver a high output, low maintenance bale wrapper which is capable of keeping up with multiple balers.

**STANDARD SPECIFICATION**

- Fully Automatic Operation
- Patented High Speed Bale Loading
- High Speed Vertical Wrapping Ring
- Wrap Bales from 3’ 7” to 4’ 9” (1.1m - 1.45m)
- Proven and Reliable Cut and Hold System
- Gentle Bale Tip after Wrapping
- Film Break Sensors
- Facility to Wrap with One Roll
- Clever Film Loading
- Expert Plus Control Box

**EXPERT PLUS CONTROL CONSOLE**

- Large In-Cab Display
- Delivering Fully Automatic Operation
The McHale Orbital Bale Wrapper is a unique machine which uses two McHale patents:

**MCHALE PATENTED HIGH SPEED TRANSFER SYSTEM**

As the lift arm moves the bale towards the wrapping ring, the wrapping roller closest to the tractor moves out of the way which reduces the height the bale has to travel to get to the wrapper. This clever design allows the bale to move from the ground to the wrapping platform in a smooth quick manner, which is stress free on the machine, delivering maximum output.

**MCHALE PATENTED TIP ROLLER**

Through the use of the patented tip roller the McHale Orbital Bale Wrapper can wrap bales from 1.1 metre up to 1.45 metres with ease. The patented tip roller adjusts its height in line with bale size to ensure that the wrapping ring always applies the plastic to the centre of the bale, regardless of the bale diameter. This ensures the correct even overlap is always achieved.
Once the bale is loaded onto the bale wrapper, the high-speed vertical wrapping ring can apply four layers of film to a 1.25 metre bale in approximately 18 seconds or six layers of film in under 25 seconds.

The Orbital low maintenance vertical wrapping ring design ensures an even overlap as the distance between the dispensers and the bale never changes which guarantees an even overlap and drastically reduces the likelihood of plastic breakages.

**HIGH SPEED WRAPPING SYSTEM**

**WRAPPING RING FEATURES**
- Two 750mm dispensers
- Film break sensors
- Easy film loading
- Reliable cut and holds, which gather the plastic to one point

**VERTICAL WRAPPING RING**

**RELIABLE CUT AND HOLDS**

**EASY FILM LOADING**
The McHale Orbital High Speed Round Bale Wrapper is a fully automatic machine. The Expert Plus Control Console provides clear indicators of machine performance on its large graphic display.

- The Expert Plus Control Console, when combined with the load sensing valve on the McHale Orbital bale wrapper makes high speed wrapping operation fully automatic.

- From the Expert Plus Control Console the operator can adjust the number of wrap layers, bale diameter and manual or automatic bale tip. The Control Console can also record a number of bale totals for different jobs and also features film break sensing.

When tipping off the bale the rear wrapping roller moves downwards and the McHale Orbital Bale Wrapper gently places its tightly wrapped bale on to the ground.

With the optional side tip the bale can be rotated through 90 degrees and placed on its end, thereby reducing stalk damage from crops such as Alfalfa.
McHale has evolved from a farm machinery retail outlet, which is still in existence today. This background has provided an excellent foundation for the design and manufacture of farm machinery, due to direct contact with the end user. Manufacturing takes place in a purpose built facility, which utilises the latest in laser and robotics manufacturing technology and operates to ISO 9001/2008 accreditation.

All research and development is conducted in-house using leading edge technologies. Machines go through rigorous testing during the product development process and machine performance is constantly monitored. As a result, this ensures that product of the highest quality, specification and design are delivered to you. Which explains why a McHale product is truly “an investment in the future.”

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