

GCWEIL

ROUND BALE WRAPPER

G1015



Since 1988, GÖWEIL has epitomized excellence in the area of **bale wrapping and baling technology** thanks to a product selection of unsurpassed quality.

Other core areas of the company's activities include **bale opening and transport equipment, high lift buckets and blade sharpeners.**



MECHANICAL ENGINEERING AT THE HIGHEST LEVEL

Professional solutions for agriculture and industry

As an exceptionally high portion of their products are exported, GÖWEIL machines have become renowned and are widely used throughout the world. After starting out as a manufacturer specializing in agricultural machinery, the company has evolved into a maker of machinery that is also suitable for industrial applications.

GÖWEIL's corporate philosophy is deeply rooted in the following values:



QUALITY.

All products are designed, developed and produced exclusively at the company's location in Kirchsschlag (Upper Austria).



EFFICIENCY.

Constantly refining our product selection, we are capable of supplying cutting-edge solutions that offer premium quality and superior efficiency.



KNOW-HOW.

Our long years of experience and the close cooperation between our design and manufacturing departments are instrumental to the sophistication of our solutions.



SERVICE.

Even the best machine is in need of regular maintenance. Our service team is available to you 24/7 to take care of your concerns.



OUR SOLUTIONS:

ROUND BALE WRAPPER

G1015

HIGHLIGHTS

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Benefits and unique features of the G1015 roller wrapper

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Basic model, technical data, required connections, additional equipment and mounting options

HIGHLIGHTS

The G1015 roller wrapper makes it possible to perform the cycles **Transport**, **Wrap** and **Stack** with one single machine. And, thanks to its exceptionally sturdy and compact design, the wrapper is guaranteed to have an **extremely long service life**. The wrapper is suitable for both **front and rear installation**. Customers can choose from an extensive selection of **loader attachments**.



4 Program control STANDARD with WIRELESS operation and electronic joystick





1 HYDRAULIC CYLINDERS AND HYDRAULIC MOTORS

The hydraulic cylinders and the hydraulic motors are safely protected because they are mounted, respectively, inside the base frame of the wrapper and on the inside of the rollers.

2 CLEAR VIEW

One of the foremost benefits the G1015 wrapping machine has to offer is the lateral arrangement of the upper section frame. This affords the operator a clear view of the entire work area and the round bale.

3 ROLLERS

The large-size rollers of the wrapper guarantee that even the heaviest bales (up to 1,200 kg) will be wrapped with flawless ease. Powered in series, the rollers stretch the film around the bales in a steady and uniform movement. In addition, the rollers keep the hydraulic motors installed on their inside perfectly safe.



4 CONTROL

The G1015 wrapping machine comes standard with the easy-to-use STANDARD program control that includes an electronic joystick. All functions can also be executed directly at the control housing of the machine - which comes in handy when the operator needs to change the film. Better still, additional connections make it possible to also actuate the hydraulic upper linkage with the help of the wrapping machine's program control.

5 WRAPPING ARM WITH FILM STRETCHING UNIT

The wrapping arm is equipped with a film stretching unit that can accommodate 750 mm rolls of film. The patented plastic rollers provide for perfectly uniform stretching. What is more, the rollers are not sensitive to temperature. This helps save film and guarantees firmly wrapped bales. The quick-release system makes it possible to change empty rolls quickly and effortlessly.

6 HYDRAULIC UPPER LINKAGE

The hydraulic upper linkage can be used to adjust the pitch of the wrapping machine continuously and with perfect ease. Additional connections for controlling the hydraulic upper linkage are available as options. These options allow the operator to use the wrapper's program control also for actuating the hydraulic upper linkage.



7 AUTOMATIC FILM CUTTING AND HOLDING SYSTEM

The stainless steel cutting knife guarantees that the film will be cut cleanly and precisely. At the same time, the film is fixed in place by the cutter lever. Shortly after the wrapping process begins, the standard float position ensures that the wrapping film will unwind easily.

8 ADDITIONAL EQUIPMENT

Numerous additional equipment options such as the bale tipper, the film monitoring unit, the support roller or the counterweight allow this round bale wrapper to be perfectly customized to the user's individual wishes and requirements.



EQUIPMENT

The G1015 roller wrapper made by GÖWEIL sets itself apart with its ultra **compact** and **sturdy design**. Two rollers actuated in series ensure that **the bale is rotated evenly**. The STANDARD program control including wireless operation and electronic joystick can be used to operate the roller wrapper with no effort at all.



BASIC MODEL

Load sensing
can also be operated in conjunction with tractors without load sensing pump

Single wrapping arm

Cat. II and Cat. III three-point linkage

Hydraulically swiveling roller arms for picking up and depositing the bales

2 bale guide rollers

Film stretching unit 750 mm

Automatic film cutting and holding system

Storage for 1 roll of film

LED working headlight

Program control STANDARD with radio remote control
Bale pick-up and deposit are controlled using the electronic joystick.
The cycles "wrapping process" and "film-holding and cutting" start automatically.

TECHNICAL DATA

Weight	985 kg
Length	2,220 mm
Width	1,800 mm
Height	2,355 mm
Roller opening width	1,750 mm
Bale diameter	0.90 - 1.60 m
Bale weight	up to 1,200 kg
Oil requirement	starting at 20 l/min at max. 190 bar

REQUIRED CONNECTIONS

- 1 pressure connection and one depressurized return for the supply of the wrapping machine
- Load Sensing connection (required for LS mode only)
- 3-pin power outlet for the electrical supply including direct supply line to the battery (12 V / 30 A) – cable cross-section 2 x 6 mm²



IMAGE DESCRIPTION

- 1) The bale is picked up using the roller arms
- 2) Wrapping the bale even while driving is a cinch
- 3) The film is cut off cleanly
- 4) The round bale is dropped gently
- 5) The additional equipment "bale tipper" is used to position the bale on its front side
- 6) The use of a loader also allows for stacking the wrapped bales

ADDITIONAL EQUIPMENT

Film stretching unit combined
For film widths between 500 mm and 750 mm
The overlap can be adjusted as well

Film monitoring unit
Stops the wrapping process if the film tears or runs out

Connections for hydraulic upper linkage
The hydraulic upper linkage is controlled directly using the program control of the wrapping machine

Support roller
Length changes to: 2,370 mm / height changes to: 2,505 mm

Bale tipper
Operated using the program control

Counterweight
approx. 60 kg

Battery supply cable 5.3 meters 2 x 6 mm² with 3-pin power outlet

Light and indicator system

PTO drive shaft (without hydraulic oil)
Including gearbox with pump, slip-on tractor PTO drive shaft, return filter and 30 l hydraulic oil tank

MOUNTING OPTIONS

Euro capture frame
Merlo, Merlo ZM3, SMS, MX
Dieci, Dieci Dedalus, Manitou, JCB Q-Fit, JCB 515-40 Q-Fit, Weidemann hydraulic, Kramer, Schaeffer up to 3550, Schaeffer from 3550T, Atlas, Claas Scorpion, Zettelmeyer 402, Zettelmeyer 602, CAT 907H / Liebherr L507, Faresin, Fauchaux, Bobcat, CAT TH 407 C
Other mounting options available on request

GOWEIL

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