

# WORLD-CLASS PACKAGING SOLUTIONS FOR WIRE & CABLE

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PRODUCT CATALOGUE 2018

windak™  
GROUP



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# WELCOME TO WINDAK GROUP

*World leading specialist in cable  
packaging machinery originating  
in Sweden 1994.*

**Our first order was to Volvo** for a complete pallet handling packaging system. From 1994 to the present day our innovative technologies include high speed rewind lines for fiber optic cable, fully automatic spooling lines, versatile coiling lines, a multitude of palletizers and breakthrough coiling solutions for packaging cable products into boxes or bags. Today Windak is the largest supplier of automatic packaging equipment for the cable industry in North America.

We have delivered our products to more than 30 countries worldwide and our customers are the leading companies in the industry.

## OUR VISION

To provide our customer world class cable packaging solutions that exceeds all of their expectations and requirements.

## OUR MISSION

Windak shall provide first class service with customer focus. We will analyse and provide superior total solutions according to need and budget. We invest in innovation and quality, prefer simple solutions and strive for excellence in everything we do.

## OUR VALUES

**W** – We are one team  
**I** – Innovate for a smarter future  
**N** – No compromises in quality  
**D** – Deliver on time  
**A** – Achieve our goals  
**K** – Keep growing

## Our services

**PACKAGING SOLUTIONS:** Windak Group developing and providing our customers with continued innovation in order to meet their business goals. Different types of standard and unique equipment have been designed for high-speed operations, flexible cable range, fast change-over between the products, safe production and quality assurance.

**COMMISSIONING:** Windak provides commissioning assistance to all our products. Commissioning normally include the verification of the installation, test running of agreed products, training of operator and maintenance personnel. It can also include addition of different types of equipment like test equipment, printing on cable, labelling or other special requests.

**INSTALLATION:** Different types of installation assistance from assembly help to complete turnkey installation including all cabling.

**UPGRADES:** We continuously update our designs to improve the performance. For many of our machines in the field, there are upgrades that is possible to implement to your existing equipment.



## HISTORY

# Windak milestones:

## 1994

*Windak AB started in Stockholm, Sweden.*

## 1997

*Windak Inc. started in North Carolina, USA.*

## 2004

*Windak OU, our main production facility was established in Tallinn, Estonia.*

## 2006

*Windak Asia Pacific Pty Ltd, Australia was established to support the sales in the Asian region.*

## 2011

*Axjo America Inc. was started as a joint venture with Axjo AB of Sweden for manufacturing of plastic spools in North America, [www.axjoamerica.com](http://www.axjoamerica.com).*

## 2013

*Introduced NEW QP3 Automatic Coiler, that makes 8 coils per minute.*

## 2014

*Celebrated 20 year in business. Presented brand-new corporate identity.*

## 2017

*Invented breakthrough QP Series of Coilers – no strapper or binder required and machine is capable of doing 12 coils per minute!*

## 2018

*Axjo and Windak signed joint ownership agreement*

360°

# Let us take you higher!

With Windak's and Axjo's 360° concept, we ensure that the circle is complete. Logistics-enhancing products, in combination with automated machine solutions, have opened up a holistic way of thinking that will bring about even smarter, more efficient and sustainable solutions.

Axjo and Windak both focus on the cable industry and have co-operated since 2011. Axjo Plastic, like Windak, is a privately-owned Swedish company that started in 1945 in Sweden. Axjo manufactures, markets and sells cable drums and other round packaging for cable, fiber and other string products.

A range of product benefits and features are combined with a focus on enhancing production efficiency for the customer.

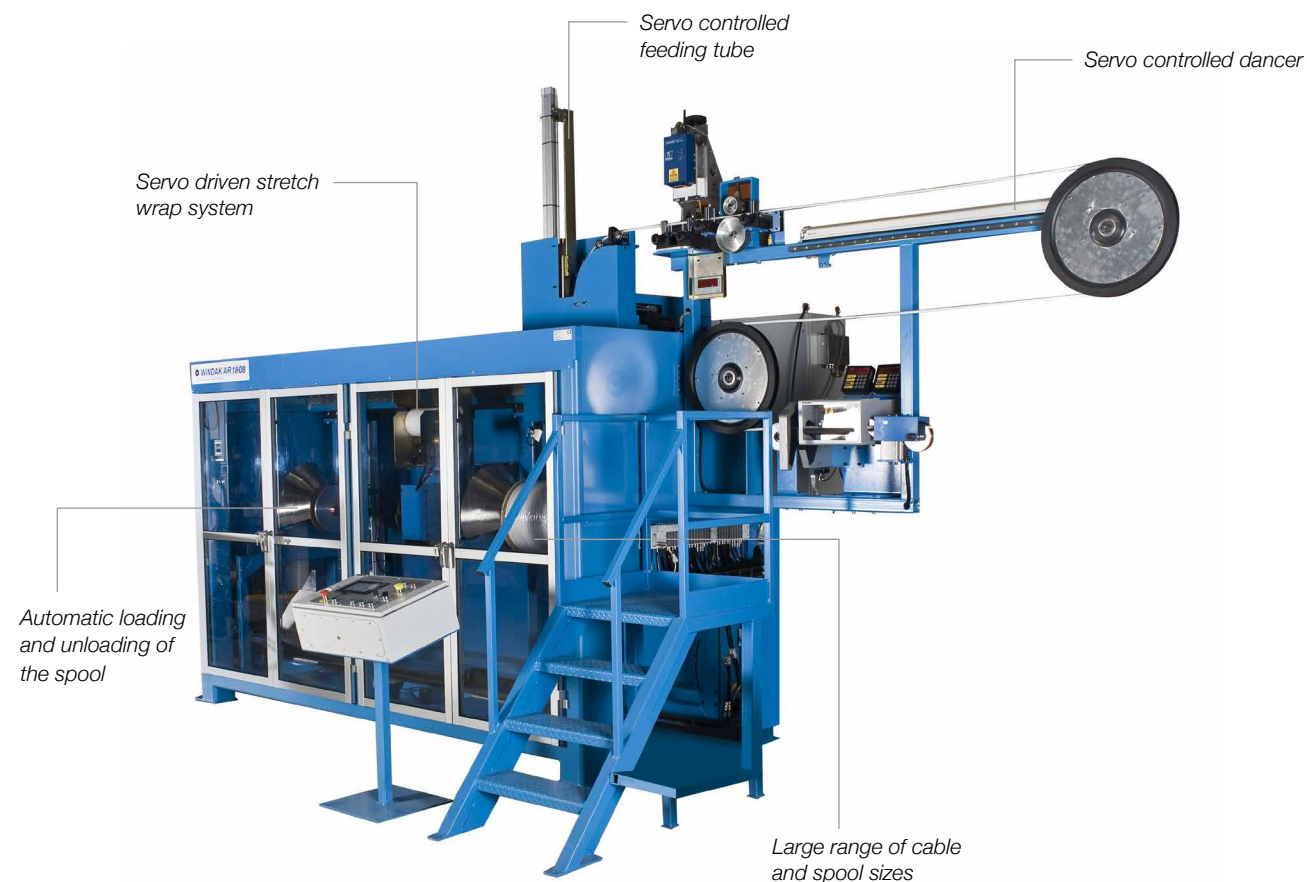
Together, we form a strong and innovative supplier for any cable company that is interested in automating their production and reducing the cost of plastic spools.

[Product overview >](#)

# AutoReeler

AR18\_2.0, AR18\_2.5, AR24\_1.0, AR24\_2.0, AR32\_1.0, AR32\_2.0

**AR18/24/32** Fully automatic packaging and palletizing of flexible products.



## Features

- Flexible range of reel OD's
- Quick change over between product sizes
- Optional labeling, boxing and palletizing
- Precision winding and tension control
- Operator friendly, safe-ergonomic

## Competitive advantage

- Quick service support
- Customizable solutions
- Typical R.O.I. 18–24 months
- Reliable automation solutions since 1994

## Compare models

### AR18

The Auto Reeler AR18 developed for packaging on reels between **(165mm\*) 216–460mm ((6.5") 8.5"–18")** in overall diameter. It makes up to **2.5 reels per minute**.

*\*Optional*



### AR24

The Auto Reeler AR24 developed for packaging on reels between **300–600mm (12"–24")** in overall diameter. It makes up to **2 reels per minute**.



### AR32

The Auto Reeler AR32 developed for packaging on reels between **400–800mm (16"–32")** in overall diameter. It makes up to **2 reels per minute**.



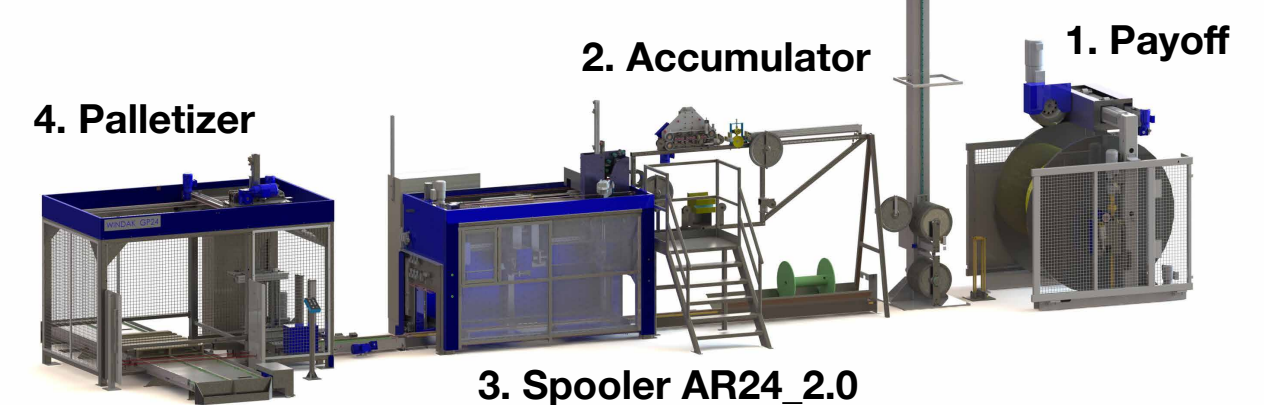
## About the AutoReeler

Fully Automatic Packaging and Palletizing of Flexible Products. These models are used for applications when cable is required to be attached through the drum. AR series spooler could be either single or dual head configuration. Ideally used as a replacement for semiautomatic spooler's or standalone offline rewind application's. It can be run both, in line (with an extruder) and off line (with a driven Payoff or Flyer) and loads and unloads the reels automatically. Includes stretch wrapping of the reel to contain the cut end.

## Options:

- Palletizers
- Payoffs
- Accumulators & Dancers
- Length Counter
- Test Equipment
- Reel in a Box – Complete line solution
- CE/SP Case Erector and Packer
- Label Applicator

*See specifications for the different options on p.22–24*





# SpoolWinder

SW6\_4.5, SW6\_5.5, SW6-14\_3.5, SW6-14\_4.5, SW8-20\_3.0

**SW6/6-14 SW8-20** Fully automatic packaging and palletizing of flexible products.



## Features

- Compact, integrated design
- Precision winding and tension control
- Operator friendly, safe-ergonomic
- Optional labeling, boxing and palletizing
- Reliable spool conveyance

## Competitive advantage

- Reduces material handling
- In or off line packaging
- Reduces scrap
- Labor saving
- Reduces WIP

## Compare models

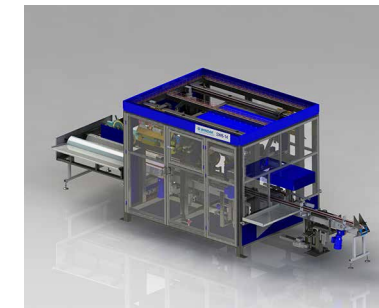
### SW6

The SW6 Spooler is developed for fully automatic, in or off line packaging and palletizing of wire, cable and other flexible products onto spools **165mm (6.5")** in overall diameter. It makes up to 5.5 spools/minute.



### SW6-14

The SW6-14 Spooler is developed for fully automatic, in or off line packaging and palletizing of wire, cable and other flexible products onto spools **165mm (6.5") – 360mm (14")** in overall diameter. It makes up to 4.5 spools/minute.



### SW8-20

The SW8-20 Spooler is developed for fully automatic, in or off line packaging and palletizing of wire, cable and other flexible products onto spools **216mm (8.5") – 500mm (20")** in overall diameter. It makes up to 3 spools/minute.



## About the SpoolWinder

Fully Automatic Packaging and Palletizing of Flexible Products. Dual head Spooler with single or dual lift option. Spools are automatically loaded and unloaded into/from the spooling head. Outer ends are secured with stretch wrap. All operational parameters and mechanical settings are recipe controlled in order to reduce time between product and spool changeovers.

## Options:

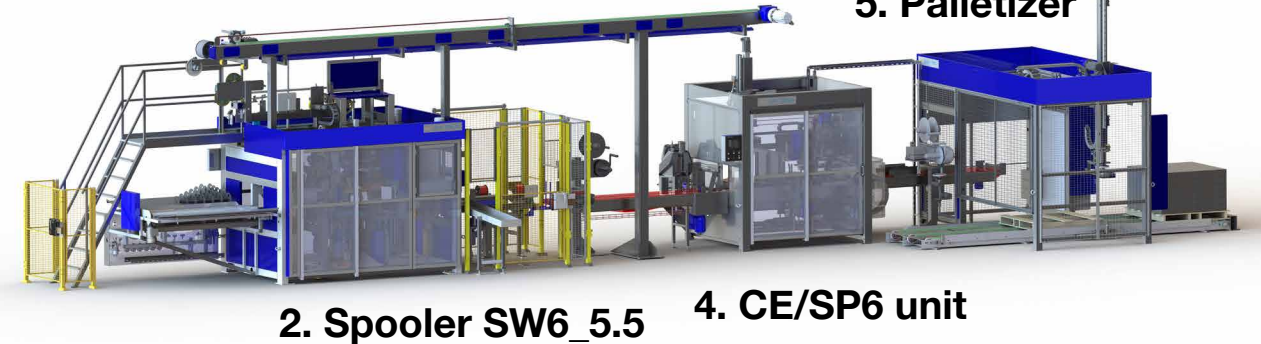
- Palletizers
- Payoffs
- Accumulators & Dancers
- Length Counter
- Test Equipment
- Reel in a Box – Complete line solution
- CE/SP Case Erector and Packer
- Label Applicator

See specifications for the different options on p.22-24

### 1. Horizontal Accumulator

### 3. Label Applicator

### 5. Palletizer



# QuickPac

QP400-S\_9.0, QP400-D\_10.0, QP260-D\_12.0

**QP400/260** Fully automatic packaging and palletizing of flexible products.



## About the QuickPac

Windak's new QuickPac Coiler simplifies the winding of wire, cable and other flexible products by securing the cut end of the coil with a narrow band of stretch wrap. Then shrink-wrapped or placed in carton box. Our models QuickPac QP400-S\_9.0, QP400-D\_10.0 and QP260-D\_12.0 are single or dual head high-speed horizontal coilers designed for maximum output of short 10m, 25m, 50m to 100m coils of single conductor and/or flat cables. All three coilers utilize modern servo technology for accurate and fast control of critical movements.

## Options:

- Palletizers
- Payoffs
- Accumulators & Dancers
- Length Counter
- Test Equipment
- Shrink film equipment
- CE/SP Case Erector and Packer
- Label Applicator

See specifications for the different options on p.22-24

## Features

- Quick change over between products sizes
- Optional shrink wrapping, boxing and palletizing
- Precision winding and tension control
- Operator friendly, safe-ergonomic

## Competitive advantage

- NEW exclusive stretchwrap solution
  - No need for strapper or binder
- Capable of coiling 9-12 superbly layer-wound coils/minute
- Short stop time - more efficient production
- Coil Dimensions: Coil OD: 120-400mm  
Coil ID: 100-180mm

## Compare models

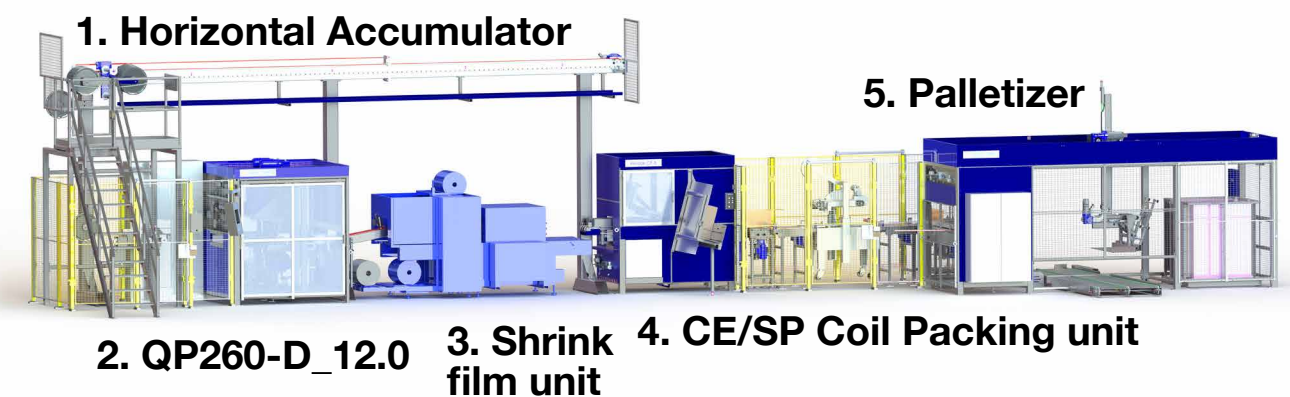
### QP400-S\_9.0

Single head Coiler QP400-S\_9.0 is capable of winding **9 coils per minute** and has NEW Orbital stretch wrap system.



### QP400-D\_10.0 and QP260-D\_12.0

Dual head Coilers QP400-D\_10.0 and QP260-D\_12.0 is capable of winding **10-12 coils per minute**, which makes it the fastest of Automatic Coiling machines.





# FlexCoiler

FC4-S\_3.0, FC4-S\_6.0\_B, FC4-S\_6.0\_S, FC5-S\_3.0, FC5-D\_5.0, FC5-S\_6.0\_B, FC5-S\_6.0\_S

**FC4/5**

Fully automatic packaging and palletizing of flexible products.



## Features

- Flexible range of coil OD's
- Quick change over between product sizes
- Optional shrink wrapping, boxing and palletizing
- Precision winding and tension control
- Operator friendly, safe – ergonomic

## Competitive advantage

- Quick service support
- Customizable solutions
- Typical R.O.I. 18–24 months
- Reliable automation solutions since 1994

## Compare models

### FC4

has been designed to accommodate a wide range of product diameter and coil OD's from **120mm (4.7") to 400mm (15.7")**. It makes up to 6 coils per minute.



### FC5

has been designed to accommodate a wide range of product diameter and coil OD's from **220mm (8.5") to 480mm (19")**. It makes up to 6 coils per minute.



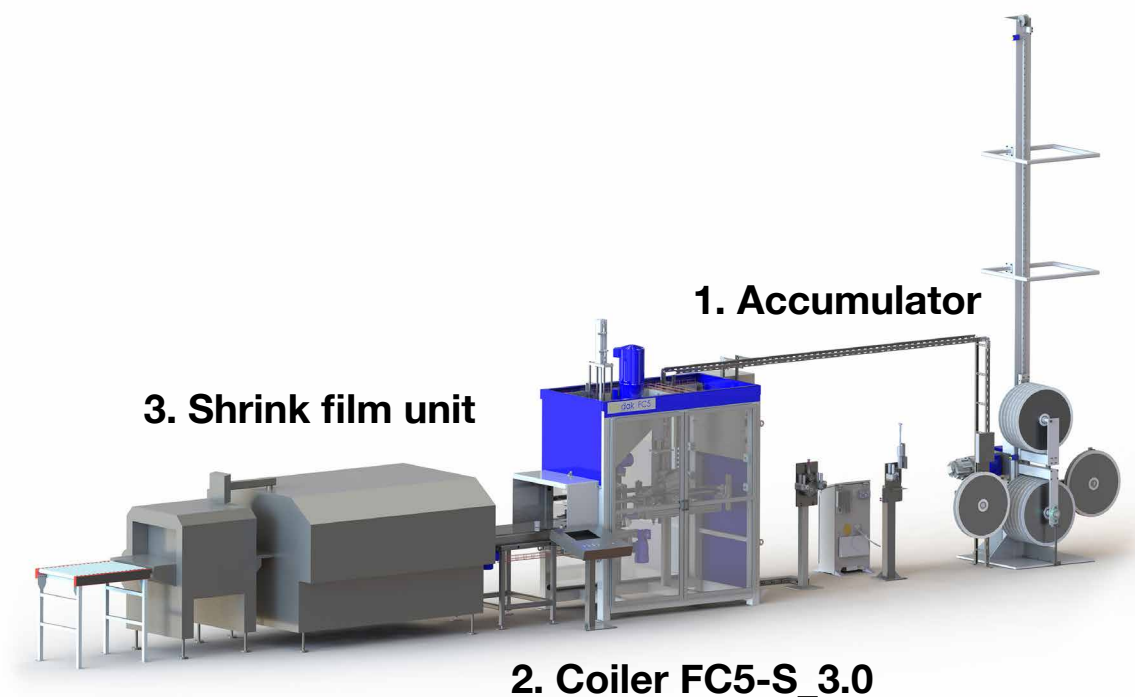
## About the FlexCoiler

Fully automatic, in line or off line coiling and palletizing of wire, cable, tubing and other flexible products. The design of the FC Flex Coiler makes it one of the most flexible and versatile coilers available. Coiler can handle short length coils (from 3 m). Production output up to 6 coils/min.

## Options:

- Palletizers
- Payoffs
- Accumulators & Dancers
- Length Counter
- Test Equipment
- Shrink film equipment
- CE/SP Case Erector and Packer
- Strapper or Binder
- Label Applicator

See specifications for the different options on p.22–24





# MultiPac

MP450\_3.0

**MP450** Automatic spool assembly machine

## About the MultiPac and MP450\_3.0

Development of new logistics-enhancing products was one of the main goals for Windak and Axjo collaboration during past year. Together with our co-partner Axjo, which is premier supplier of spools in Europe, we invented a great money-space saving solution for spooling of wire and cable: Axjo's **MultiPac** spools and Windak's automatic spool assembly machine **MP450\_3.0**.

Windak's NEW MultiPac automatic spool assembly machine **MP450\_3.0** produces **3 spools per minute** and is suitable for Axjo's **MultiPac** spools of 400 & 600mm in diameter and 300mm & 450mm in width. In combination with one of our AR series spooling machines you can get high performance, European quality and production efficiency all in one line.

Read more about Axjo's MultiPac spools at [www.axjo.com](http://www.axjo.com)

## Options:

- De-Palletizer
- Label Applicator
- AR series of Spoolers

See specifications for the different options on p.22-24



**60%**  
savings on freight

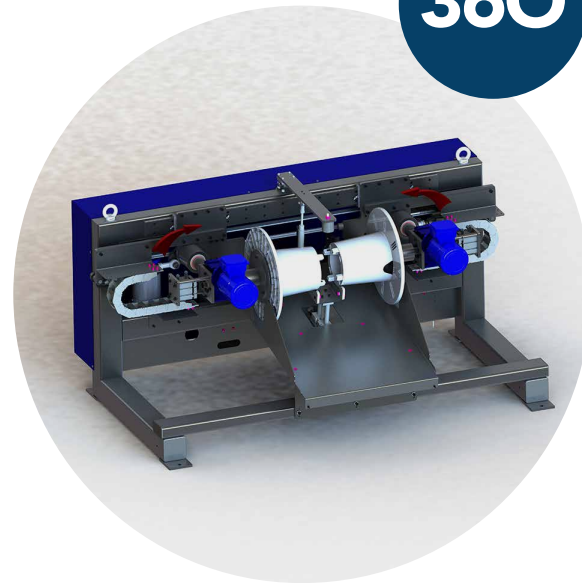


**1/3**  
of personnel cost



**30%**  
of storage space

360°



## Competitive advantage

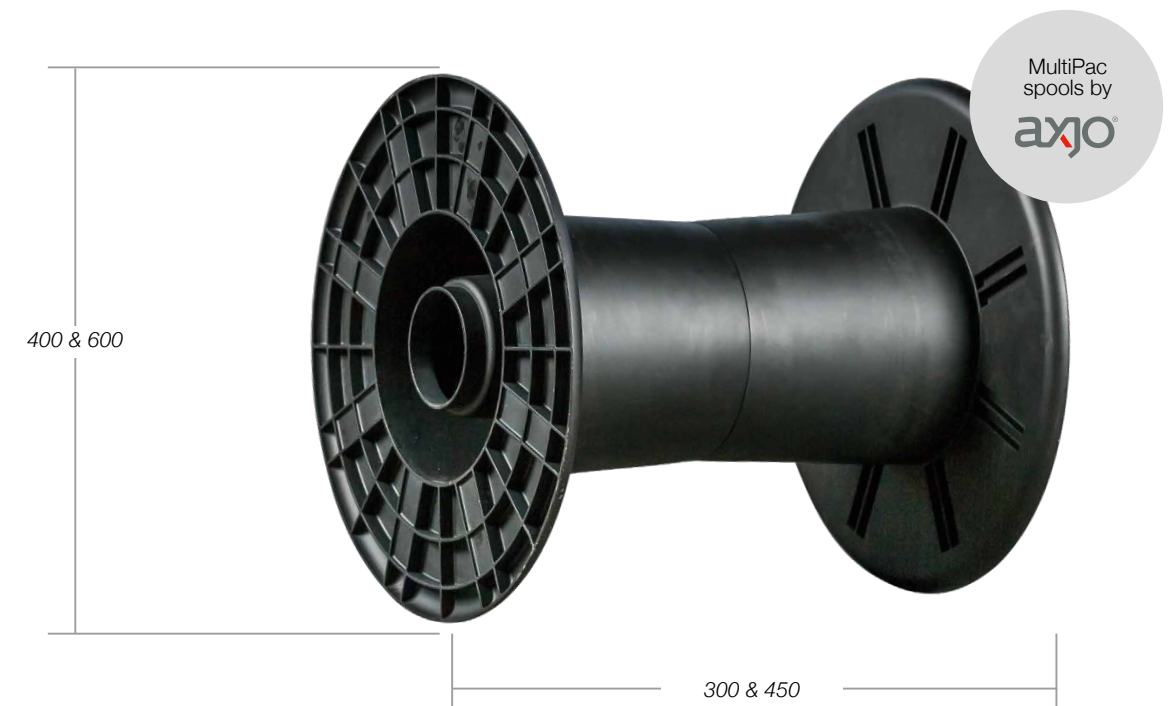
- Save 1/3 on freight expenses
- Have 3 times more spools loaded on the truck
- Save 1/3 on personnel costs
- Need 1/3 less storage space at your facility
- Have an environmentally friendly solution

## Suitable for spool sizes

- Spool Diameter: 400mm and 600mm (16" and 24")
- Spool Width: 300mm and 450mm (12" and 17")

## Machine sizes

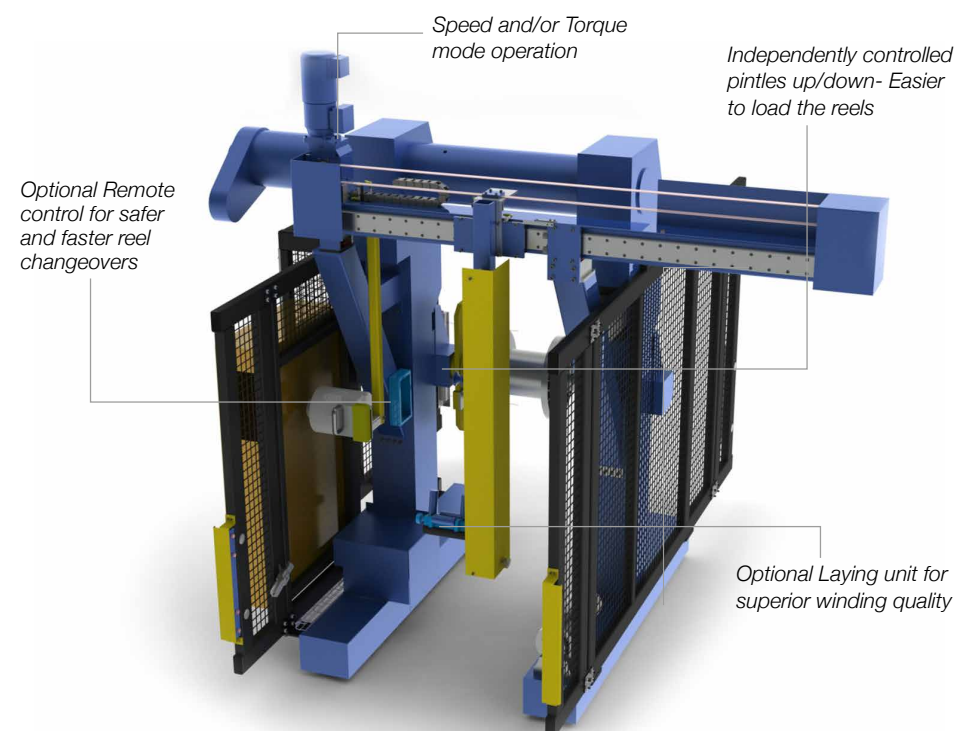
- Height: 855mm (2.8 ft)
- Width: 1185mm (3.9 ft)
- Length: 1680mm (5.5 ft)



# Payoffs, Take-Ups & Rewind lines

UW&OW12, UW&OW16, UW&OW16T, OW16PLT, OW16PL,  
UW&OW22, UW&OW22T, UW&OW22TD, UW&OW25DT, UW&OW26

**UW-OW12/16/22/25/26** Winding or Off  
Winding of Flexible  
Products



## About the Payoffs and Take-ups

Tire driven Shaft-less Portal type traversing Payoff (OW) or Take-up (UW). Quick and safe reel changes with no drive pin. Design suitable for high speed applications for high speed coiling and spooling operations, rewind lines or dual take-up systems. Pintles of floating design makes reel changes fast and easy.

## Options:

- Accumulators & Dancers for most applications
- Length Counter
- ReWind Stations
- CO Stations

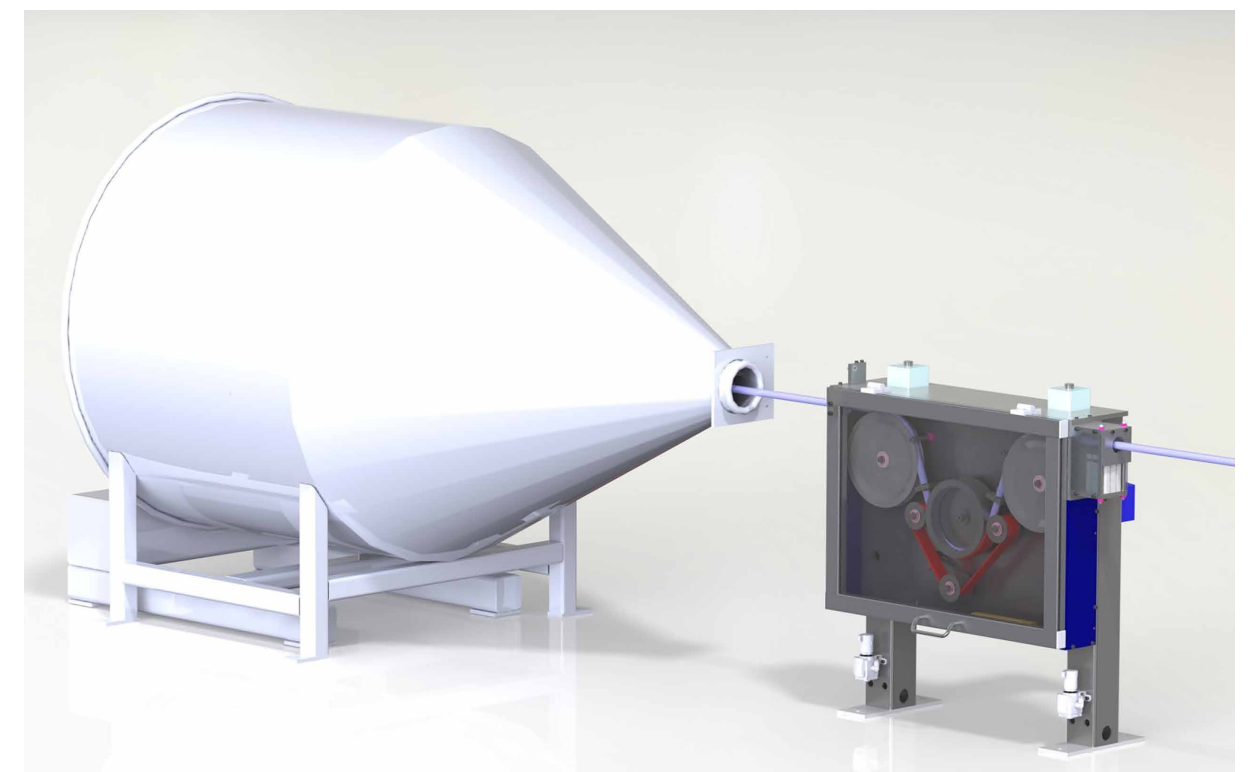
See specifications for the different options on p.22-24

## Features

- Independently controlled pintles UP/DOWN
- Motorized opening and closing of pintles
- Floating pintle
- Remote control
- Touch screen HMI

## Options

- Second tire drive
- CE guarding
- Extra pintles
- Advanced integrated laying guide



## Flyers

Windak also offers the wide range of flyers:

- FL12-S
- FL12-SI
- FL12-D
- FL12-DI

## Competitive advantage

For Payoffs, Take-ups and Rewind Lines:

- Fast reel changes and string up
- High speed with accurately controlled tension
- Best laying quality in industry
- Very low maintenance



## About the Rewind lines

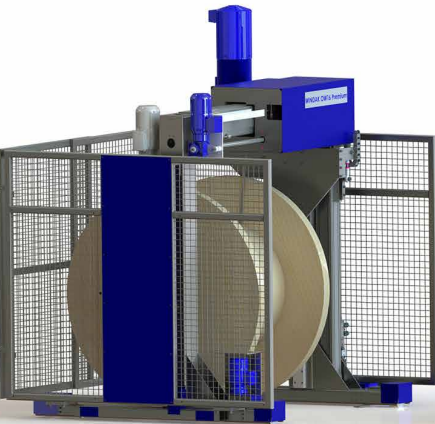
Windak Rewind lines have been specifically designed for fast reel changes, very accurate tension control, high line speed and superior winding quality. The rewind lines can be built with many different configurations based on our complete Payoff and Take-up range, either tire driven design or conventional drive pin design.

## Options:

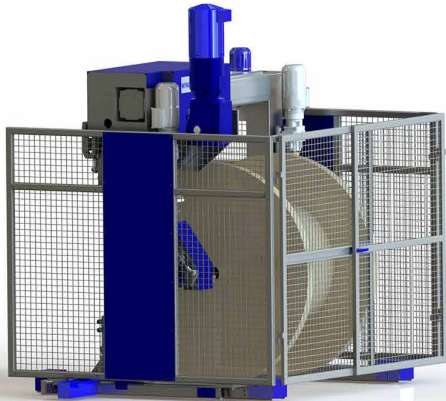
- Accumulators & Dancers for most applications
- Length Counter
- ReWind Stations
- CO Stations

*See specifications for the different options on p.22-24*

### 1. Payoff OW16T



### 3. Take-up UW16T



### 2. Vertical Accumulator



## Features

- Synchronization of Payoff and Take-up with fast acceleration and deceleration for minimized cycle times.
- Driving the reel on the flange or with conventional drive pin.
- Semiautomatic unloading cycle of the reel. The reel goes down and the pintles open up around the reel.
- All Windak rewind lines include running to set length at set speed.

## Options

- Integrated laying unit provides even higher quality wind
- Low tension servo dancer for sensitive products
- Caterpillar puller for large power cables
- Integrated cutter and testing equipment
- Safety guarding



# OPTIONS

Option for models:



**Palletizers: GMC-CBC\_40, GMC-SBS\_100, GMC-SBS\_200, GMC-SBS\_350, GMC-RBR\_200**  
**Palletizing of Spools, Coils and Boxes**

Windak palletizers are servo motor driven for fast and accurate positioning. With the XYZ design, it offers a very compact foot print, with automatic pallet loading system and optional spool/coil labeling, putting cardboard sheet between layers, handling faulty coils/spools, stretch wrapping of full pallet.

**Specifications**

Speed: 3–5 spools/coils/boxes per minute

**Product dimensions:**

Spools – 200mm (7.9") – 800mm (32")  
Boxes – 34cm x 34cm x 34cm ( 13.5" x 13.5" x 13.5")  
Max. weight of package – 60–350 kg (130–770 lbs)

AR18/24/32  
SW6, SW6-14, SW8-20  
QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
FC4/5



**Payoffs**

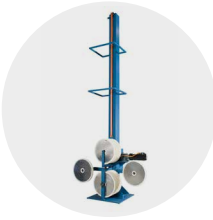
Tire driven Shaft-less Portal type traversing Payoff (OW). Quick and safe reel changes with no drive pin. Design suitable for high speed coiling and spooling operations, rewind lines or dual take-up systems. Pintles of floating design makes reel changes fast and easy.

**Features**

Independently controlled pintles UP/DOWN  
Motorized opening and closing of pintles  
Floating pintle  
Remote control  
Touch screen HMI

**Suitable for reel flange diameters:**  
400–2600mm (16" –102")

AR18, AR24, AR32  
SW6, SW6-14, SW8-20  
QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
FC4, FC5



**Accumulators & Dancers for most applications**

The accumulators are either vertical or horizontal design, mostly with tension controlled by servo motor with optional load cell feedback for constant tension.

**Specifications**

**Dancers:** Max. cable diameter:  
1–20mm (0.04"–0.8")  
Tension range: 3–250N

**Accumulators:** Max. cable diameter:  
3–80mm (0.12"–3")  
Tension range: 40–1500 N

AR18, AR24, AR32  
SW6, SW6-14, SW8-20  
QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
UW-OW/12/16/22/25/26  
FC4, FC5



**Shrink film equipment**

The line can include the shrink film equipment- the sealing unit and shrink film oven integrated and adapted to the line with an integrated conveyor that feeds the coils from the automatic coiler through the oven.

QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
FC4, FC5



**Label Applicator**

The typical equipment that we integrate with Coilers, Spoolers and MultiPac machine is Label Applicator. Label Applicator can apply labels on coils, spool flange and/or on the cable, depending on your requirements.

AR18, AR24, AR32  
SW6, SW6-14, SW8-20  
QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
MP450\_3.0  
FC4, FC5

Option for models:



**Length Counter**

Wheel style length counters for wire, rope, tube and cable extrusion line applications or reel to reel rewinding processes.

**Features**

Adjustable horizontal and vertical guide rollers for accurate measuring.  
Light weight counter wheels for accurate measuring.

**Specifications**

Cable diameters: 1–120mm (0.04" – 4.72")  
Max.measuring speed: 0 –1000 m/min (0 – 3280 ft/min)  
Measurement accuracy: ± 3/1000mm, ±0.3%

AR18, AR24, AR32  
SW6, SW6-14, SW8-20  
QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
UW-OW/12/16/22/25/26  
FC4, FC5



**Test Equipment**

The typical test equipment we integrate are spark tester and lump/ neck detector. Upon received fault from test equipment the Windak equipment will reject the faulty spool, either for inspection of fault or to separate out the faulty spool or coil. Our standard integrations include equipment from Clinton, Zumbach and Sikora.

AR18, AR24, AR32  
SW6, SW6-14, SW8-20  
QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
FC4, FC5



**Reel in a box – Complete line solution**

Fully Automatic Packaging and Palletizing of Flexible Products. Automatic packaging of spools or coils into boxes.

**Specifications**

Diam/side 180–400mm  
3 boxes/min

AR18, AR24, AR32  
SW6, SW6-14, SW8-20



**CE/SP Case Erector and Packer**

Automatic case erector/sealer and spool/coil packaging machine puts the product into boxes and seals the boxes. Includes empty case magazine for up to 30 cartons and glue unit. Packing speed up to 8 spools/coils per minute.

AR18, AR24, AR32  
SW6, SW6-14, SW8-20  
QP400-S\_9.0, QP400-D\_10.0,  
QP260-D\_12.0  
FC4, FC5



**Strapper or Binder**

Depending on your needs, we offer you fully integrated binder or strapping units.

FC4, FC5



Option for models:



**De-Palletizer: GDE450\_3.0 Depalletizing of MultiPac spools** MP450\_3.0

Windak De-Palletizer GDE450\_3.0 is servo motor driven for fast and accurate movements. With the XYZ design, it offers a very compact and easy to operate solution.

**Specifications**

Speed: 3 spools per minute

**Product dimensions:**

Spool Diameter - 400 & 600mm

Spool Width - 300mm & 450mm



**AR series of Spoolers** MP450\_3.0

AR18\_2.0, AR18\_2.5 AR24\_1.0,  
AR24\_2.0 AR32\_1.0, AR32\_2.0

AR series spooler could be either single or dual head configuration. Ideally used as a replacement for semiautomatic spooler's or standalone offline rewind application's.It can be run both, in line (with an extruder) and off line (with a driven Payoff or Flyer) and loads and unloads the reels automatically. Includes stretch wrapping of the reel to contain the cut end.



**ReWind Stations** UW-OW/12/16/22/25/26

Semi- or Automatic cutting of cables from 5mm to 120mm (0.2" to 4.7").Windak ReWind stations are designed for accurate measurement and safe cutting of cable in rewind line applications. There are three different models for up to max 120mm (4.7") cable diameter. All stations include a belt type length counter, guide rollers and hydraulic cutter. RW60 can also be provided with and optional tire feeder capstan.

**Features**

Accurate measuring of the cable with belt type length counter. This style length counter can handle non circular cable designs.

Integrated hydraulic cable cutter, gives safe- and hands free cable cutting for the operator.

Safety cover around cutter and length counter, minimises safety issues for the operator.

**Specifications**

Line speed: 80 – 150 m/min (262– 492 ft/min)

Cable diameters: 5 – 120mm (0.2" – 4.7")



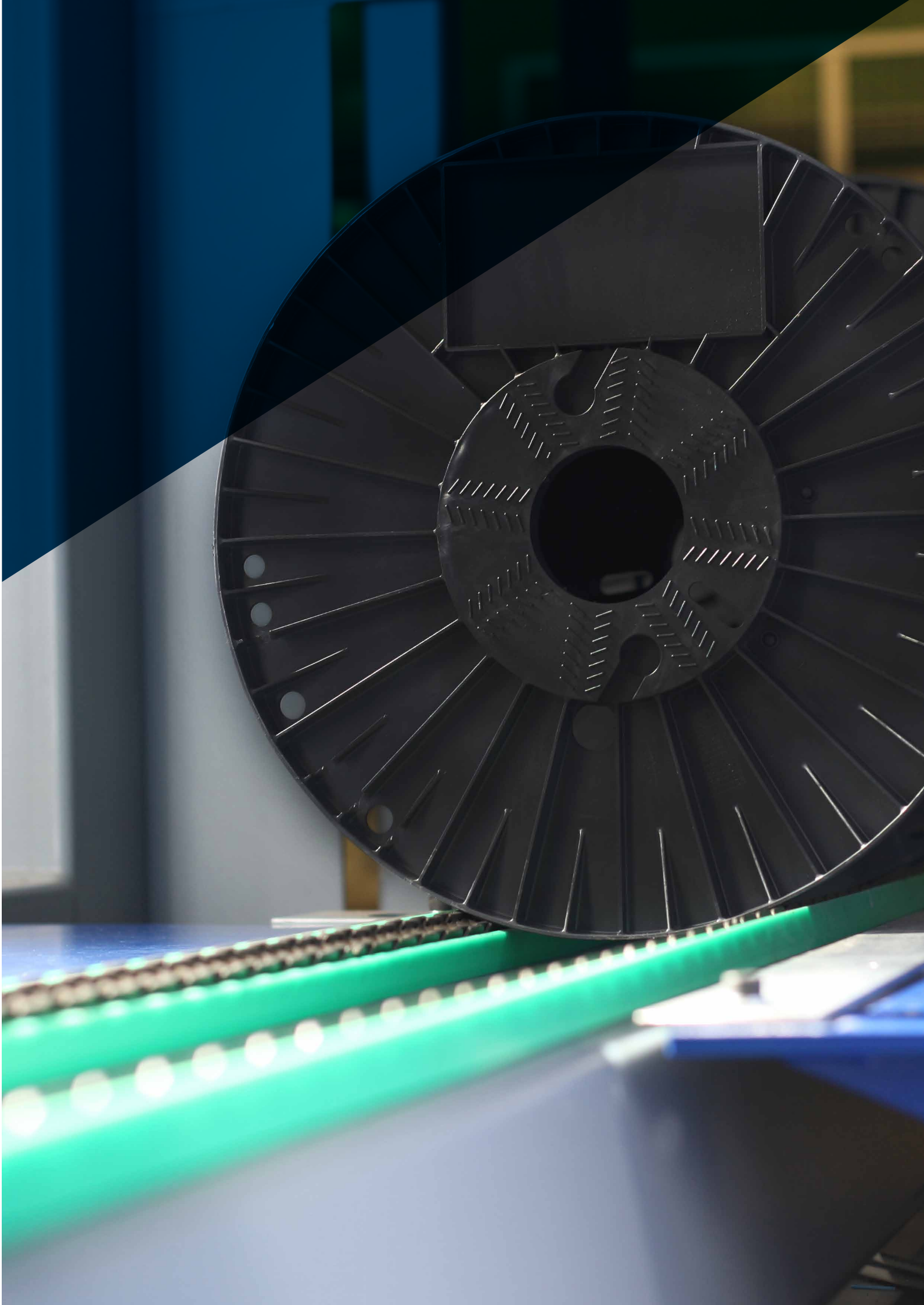
**CO Stations** UW-OW/12/16/22/25/26

We've reinvented In-Line Packaging of spools and reels with our new Change-Over station. A complete line consists of two Pay-Offs feeding into the Pay-Off Accumulator, which allows for "On-the-Fly" splicing of the cable for continuous operation. After the extrusion, the robust Take-up Accumulator allows for continuous operation of the Take-ups at the end of the line. At full length, the cable is cut and transferred to the other Take-up.

The Take-up then stops and the CO (Change-Over) Station's in-line capstan and clamp holds the cable in place while the cable is cut. After the cut, the cable is then fed into the second Take-up. The operator then attaches the cable to the reel and the winding process restarts. This process is repeated until the desired number of cut lengths is reached. In this way, rewinding of master reels is completely eliminated!

**Features**

- Robust integrated open design
- Cutter made for larger cables
- Designed for In-line sequential printing on the cable
- Infinitely variable speed automatic gearbox
- Wide range of reel sizes 400–2600mm (16"–102")
- Semi-automatic Change-Over between reels



# SPECIFICATIONS

## AutoReeler

MODEL	MEASUREMENT	CABLE DIAMETER**	REEL DIAMETER	WIDTH	MAX WEIGHT	MAX REELS/ MINUTE***		MACHINE HEIGHT	MACHINE WIDTH	MACHINE LENGTH
AR18	Metric	3mm–15mm	(165mm*) 216mm–460mm	100mm–406mm	90 kg	2.0–2.5		3120mm	2500mm	6080mm
	American	0.12"–0.6"	(6.5**) 8.5"–18"	4"–16"	198 lbs.	2.0 – 2.5		10ft	8ft	20ft
AR24	Metric	3mm–16mm (25mm*)	300mm–600mm	152mm–600mm	204 kg	AR24 Single head: 1.0	AR24 Dual head: 2.0	3270mm	2720mm	Single head: 5280mm Dual head: 6450mm
	American	0.12"–0.63" (1**)	12"–24"	6"–24"	450 lbs			11 ft	9 ft	Single head: 17 ft Dual head: 21 ft
AR32	Metric	3mm–16mm (30mm*)	400mm–800mm	200mm–600mm	350 kg	AR32 Single head: 1.0	AR32 Dual head: 2.0	3870mm	3440mm	7150mm
	American	0.12"–0.63"(1.2**)	16"–32"	8"–24"	772 lbs			13 ft	11 ft	24 ft

\*Optional

\*\*Depends on cable type

\*\*\*Maximum output depends on cable length and cable type

## QuickPac

CABLE DIMENSIONS*					LINE SPEED			
2,5 – 13mm (0,75mm² – 16mm²) 0.09" – 0.5" (18AWG – 6AWG)					50 – 500 mpm 150 – 1650 fpm			
*Maximum Cable Diameter and Speed are dependent on cable type and/or construction.								
MODEL	MEASUREMENT	COIL ID	COIL OD	COIL WIDTH	MAX WEIGHT	MACHINE HEIGHT	MACHINE WIDTH	MACHINE LENGTH
QP400-S_9.0	Metric	100mm–180mm	150mm–400mm	25mm–160mm	20 kg	2305mm	1750mm	2725mm
	American	4"–7"	6"–16"	1"–6"	44 lbs	7.6 ft	5.7 ft	9 ft
QP260-D_12.0	Metric	100mm–120mm	120mm–260mm	25mm–100mm	20 kg	2260mm	1865mm	2000mm
	American	4"–5"	5"–10"	1"–4"	44 lbs	7.4 ft	6 ft	6.6 ft
QP400-D_10.0	Metric	100mm–180mm	150mm–400mm	25mm–160mm	20 kg	2260mm	2165mm	2300mm
	American	4"–7"	6"–16"	1"–6"	44 lbs	7.4 ft	7.1 ft	7.5 ft

## FlexCoiler

MODEL	MEASUREMENT	CABLE DIAMETER	COILS INNER DIAMETER	COILS OUTER DIAMETER	COILS WIDTH	MAX COILS/ MINUTE**	MAX.COILS WEIGHT	MACHINE HEIGHT	MACHINE WIDTH	MACHINE LENGTH
FC4	Metric	2mm–16mm (0,5 mm²–32 mm²)	(from 56mm*) 100mm–190mm	120mm–400mm	30mm–150mm	6	20 kg	2900mm	1230mm	2950mm
	American	0.08"–0.5" (20AWG–2AWG)	(from 2.2**) 4"–7.5"	4,7"–15.7"	1.18"–6"	6	44 lbs	9.5ft	4ft	9.6ft
FC5	Metric	3mm–20mm	(from 80mm*) 120mm–290mm	220mm–480mm	50mm–300mm	6	40 kg	Single head: 2900mm Dual head: 3020mm	Single head: 1230mm Dual head: 2330mm	Single head: 2950mm Dual head: 3020mm
	American	0.12"–0.8"	(from 3**) 4,7"–11.4"	8.5"–19"	1.97"–12"	6	88 lbs	Single head: 9.5ft Dual head: 9.9ft	Single head: 4ft Dual head: 7,6ft	Single head: 9.6ft Dual head: 9.9ft

\*Optional

\*\* Maximum output depends on cable length,  
cable type, and strapper or binder are required

## SpoolWinder

MODEL	MEASUREMENT	SPOOLS/MINUTE/ MAX CYCLES	CABLE DIAMETER	SPOOL OUTSIDE DIAMETER	SPOOL WIDTH	MAX.SPOOL WEIGHT	MACHINE HEIGHT	MACHINE WIDTH	MACHINE LENGTH
SW6	Metric	4,5–5,5	1,6mm–6,5mm	165mm	90mm–200mm	10 kg	3010mm	2342mm	6048mm
	American	4,5–5,5	0.07"–0.25"	6.5"	3.5"–8"	20 lbs	9.8ft	7.7 ft	19.8ft
SW6-14	Metric	3.5–4.5	2,3mm–8mm (1mm²–16mm²)	165mm–360mm	90mm–300mm	56 kg	2300mm	2300mm	6684mm
	American	3.5–4.5	0.09"–0.32" (AWG 18–AWG 6)	6.5"–14"	3.5"–12"	125 lbs	7.5 ft	7.5 ft	21.9 ft
SW8-20	Metric	3.0	2,3mm–8mm (1mm²–16mm²)	216mm–500mm	180mm–500mm	120 kg	2300mm	2300mm	6734mm
	American	3.0	0.09"–0.32" (AWG 18–AWG 6)	8,5"–20"	7"–20"	265 lbs	7.5 ft	7.5 ft	22 ft

## Payoffs, TakeUps & Rewind lines

MODEL	REEL FLANGE DIAMETER (MM)	REEL FLANGE DIAMETER (INCHES)	REEL OVERALL WIDTH (MM)	REEL OVERALL WIDTH (INCHES)	MAX REEL WEIGHT (TON)	MAIN MOTOR AC DRIVE SIZE (KW)
UW & OW12	400–1 250	16–49	375–950	15–37	2.5	5.5
UW & OW16	400–1 600	16–63	475–1 150	19–45	4.5	7.5
UW & OW16T	400–1 600	16–63	475–1 150	19–45	4.5	7.5
OW16PLT	600–1 600	24–63	750–1150	30–45	3	4
OW16PL	600–1 600	24–63	750–1150	30–45	3	7.5
UW & OW22	600–2 200	24–87	720–1 500	28–59	6	7.5
UW & OW22T	600–2 200	24–87	560–1 320	22–52	8	7.5
UW & OW22DT	600–2 200	24–87	720–1 500	28–59	6	2x7,5
UW & OW25DT	800–2 500	31.5–98	830–1 730	33–68	12	2x 7.5
UW & OW26	700–2 600	28–102	830–1 600	33–63	8	7.5



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