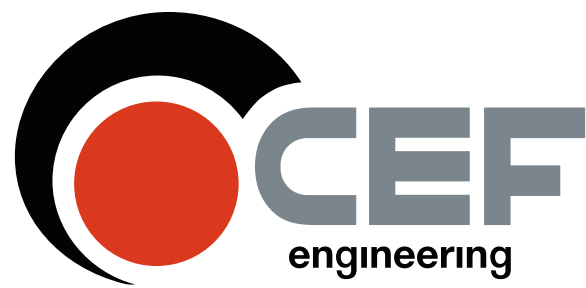


REWIND
— YOUR DREAMS —





OUR STORY

CEF was founded in Florence in the late 1970s, born from the partnership between Silvio Fedi, an electrical installation entrepreneur, and Giorgio Bandinelli, a skilled metalworking craftsman.

The first location was set up in Florence, where Silvio Fedi marketed the products made at Ferrone, home to the Bandinelli workshop.

Over the years, CEF earned the trust of its customers, and in 1997, Giorgio Bandinelli and his son Giacomo took full ownership of the company.

Today, CEF srl led by Giacomo Bandinelli stands as a brand known for its quality and expertise, where Giorgio's masterful craftsmanship—passed down to his son—blends seamlessly with the latest advancements in design, production, and distribution.

The company has made its mark both nationally and internationally, consistently meeting the increasingly personalized needs of its customers.



CONTENTS

1 - DRUM STORAGE RACKS	5
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DRUM STORAGE RACKS

1

SM RACK

DRUM STORAGE RACKS

Drum storage racks are suitable for the storage and pay-off of small-sized cable drums. They are manufactured with adjustable supports and tubular shafts designed for drum housing.



FEATURES

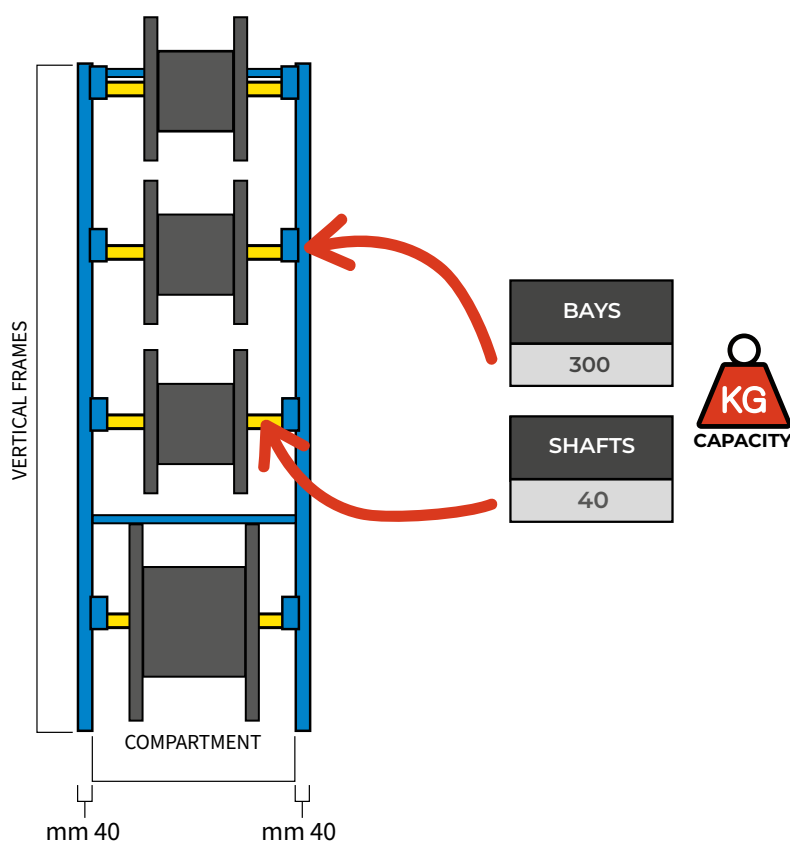
- Vertical side panels manufactured in tubular steel profiles 40×40×3 mm;
- Free-standing floor-mounted structure;
- Bay load capacity: 300 kg per bay;
- Bay width available on request;
- Supports adjustable at different heights.

TECHNICAL DATA SHEET

Model	0060.2000/2500
Height (m)	2 / 2,5
Bay Capacity	300
Shaft code	0010.0000
Shaft diameter	27

FRAMES (mm)	
2000	
2500	

BAYS ++	REELS Ø Max.
400	400
600	600



PAY-OFF SPOOL FOR COILS - CODE 0060.5710



PAY-OFF SPOOL			
			
(mm)	(mm)	(mm)	(mm)
550	60	300	200

SM RACK

DRUM STORAGE RACKS

The drum storage rack system is equipped with mechanical safety devices to prevent accidental drum release, ensuring operator safety, especially considering the height of the rack structure.



FEATURES

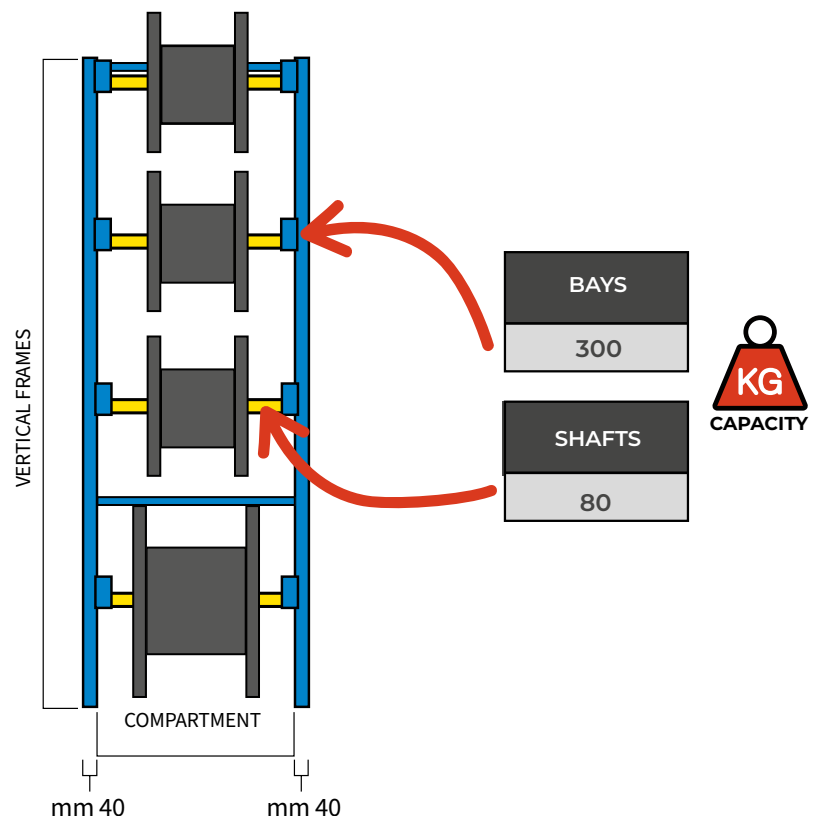
- Vertical frames manufactured from 40×40×3 mm tubular steel profiles;
- Free-standing floor-mounted structure;
- Bay load capacity: 300 kg per bay;
- Bay width available on request;
- Inclined guide for shaft engagement;
- Mechanical safety devices to prevent accidental drum release.

TECHNICAL DATA SHEET

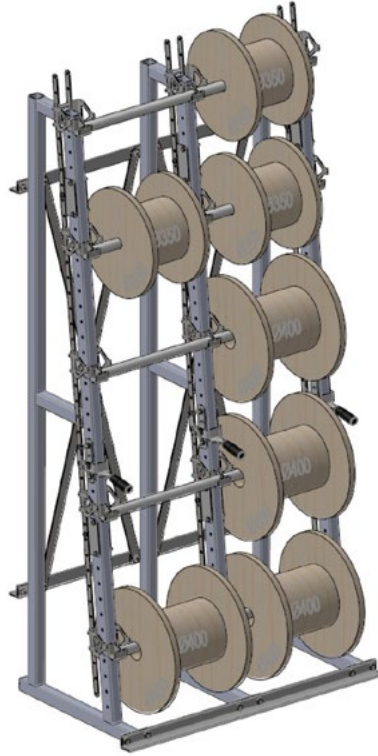
Model	0065.3000/3500
Height (m)	3 / 3,5
Bay capacity	300
Shaft Code	0010.0000
Shaft Diameter (mm)	27 - 33

FRAMES (mm)	
3000	
3500	

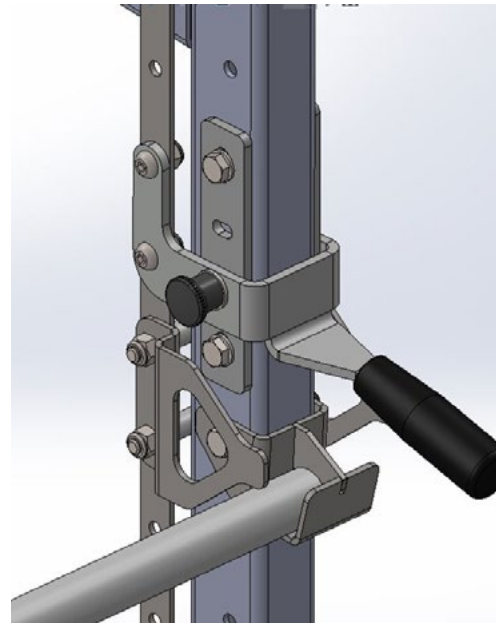
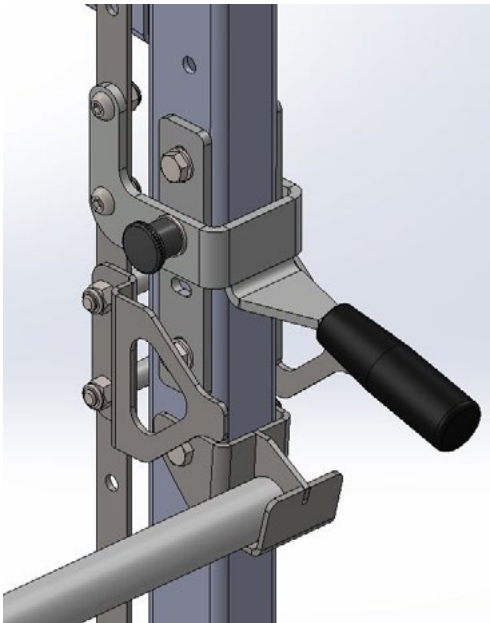
BAYS ⌈ ⌋	REELS Ø Max.
400	400
600	600



ANTI-RELEASE SAFETY CAGE SYSTEM FOR DRUM SUPPORTS



The supports are equipped with a safety cage system designed to prevent accidental drum release during operation. The opening system is simple and safe: by lifting the knob-positioner, the opening/closing lever is unlocked. Pulling the lever upwards simultaneously releases the anti-release system of all supports installed on the same vertical frame.

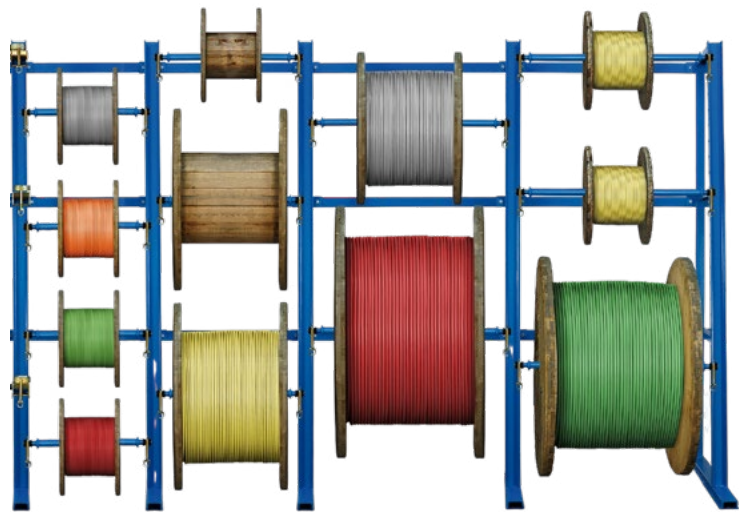
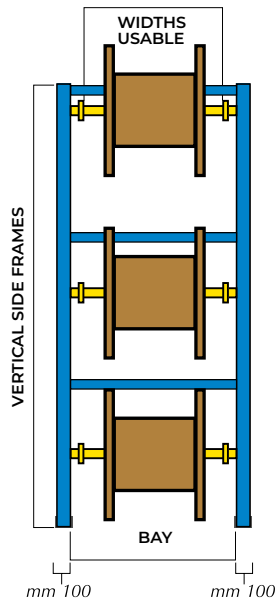


RACK

DRUM STORAGE RACKS

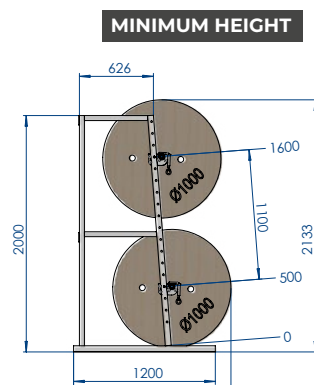
This is a vertically expandable storage system for cable drums with unlimited modular extension. Each drum is supported individually by single shaft supports equipped with safety devices that prevent drum release.

Drum handling operations can be performed while keeping all other drums safely locked in position. The system is modular and expandable through connecting bars and does not require drum alignment thanks to its individual support configuration. The resin-bushing shafts with adjustable locking collars ensure smooth and controlled drum pay-off.

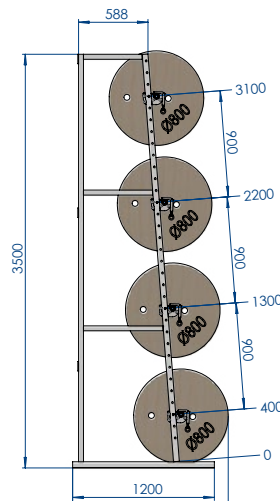


SIDE FRAMES (mm)
2000
2500
3000
3500
4000
4500
5000
5500
6000

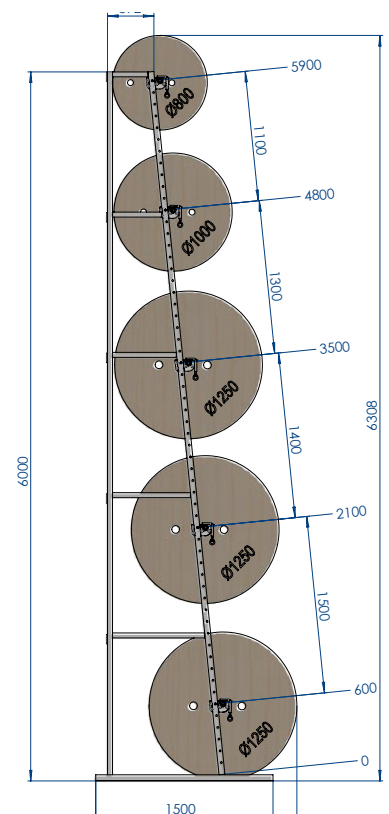
BAYS (mm)	DRUMS Ø Max.	USABLE WIDTH (mm) Max.
800	900	660
900	1000	770
960	1250	820
1000	1250	860
1150	1400	1010
1300	1600	1160



INTERMEDIATE HEIGHT



MAXIMUM HEIGHT



SIDE FRAMES - CODE 0080



- Manufactured from UNP steel profiles 100×8 mm to ensure higher structural strength and load capacity;
- Designed to resist impacts from forklifts without structural damage and do not require additional protective elements;
- Free-standing floor-mounted structure;
- Drilled every 100 mm for adjustable mounting, allowing drums to be positioned at any desired height.

SHAFTS



SHAFTS - CODE 0012:

- Manufactured from galvanized steel tube Ø60×3 mm;
- Maximum load capacity: 1500 kg.



SHAFTS - CODE 0015C:

- Manufactured from galvanized steel tube Ø48×6.3 mm;
- Equipped with bushings for optimal pay-off;
- Equipped with drum locking collars;
- Maximum load capacity: 2000 kg.



SHAFTS - CODE 0015CA:

- Equipped with self-centering and anti-break collars;
- Perfectly fits the drum bore to center the load and ensure smooth pay-off;
- Prevents damage to the drum bore.



SHAFTS - CODE 0015C-30:

- Manufactured from galvanized steel tube Ø30 mm;
- For drums with internal bore smaller than 50 mm;
- Equipped with bushings and locking collars;
- Maximum load capacity: 100 kg.



SHAFTS - CODE 0015C-75:

- Manufactured from galvanized steel tube Ø76×6.3 mm;
- Equipped with bushings for optimal pay-off;
- Equipped with drum locking collars;
- Maximum load capacity: 5000 kg.

RACK

DRUM STORAGE RACKS



SUPPORTS 0025:

- For shafts 0015C, 0015CA and 0015C-30;
- Equipped with anti-release safety device for drum shafts;
- Ensures each drum is individually secured, preventing accidental release of upper drums during loading/unloading;
- Allows maximum flexibility in drum positioning without alignment requirements;
- Requires safety activation rod Code 0034.



SUPPORTS 0023:

- For shafts 0015C-75;
- Equipped with anti-release safety device;
- Ensures individual drum safety without alignment requirements.



SUPPORTS 0027:

- For shafts 0012;
- Without anti-release safety device;
- Requires drum alignment;
- Economical version.

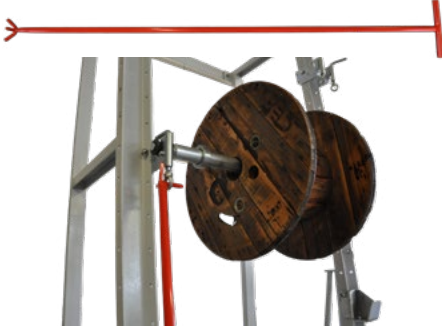


SUPPORTS 0028:

- For shafts 0015C, 0015CA, 0015C-30 and 0015C-75;
- Staggered safety system with pedal or handle operation;
- Allows selective unlocking of one drum while keeping upper and lower drums safely locked;
- Prevents accidental drum falls and operator injury;
- Requires drum alignment.

COMPONENTS FOR OPENING/CLOSING THE SAFETY SYSTEM

FOR SUPPORTS - CODE 0025 AND 0023



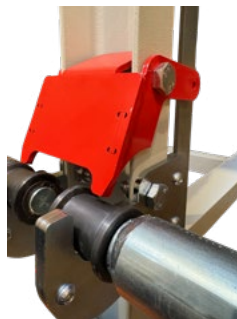
SAFETY ACTIVATION ROD - CODE 0034:

- Made of aluminum, it's lightweight and convenient for opening and closing the safety locks on the drum supports that need to be unloaded;
- Available in different lengths to match the height of the rack;
- Features a V-shaped end to slow the drum in case it unwinds too quickly.

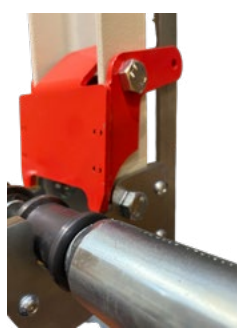
COMPONENTS FOR OPENING/CLOSING THE SAFETY SYSTEM

FOR SUPPORTS - CODE 0028

The system features a series of supports for drum shafts, all connected by a mechanism that allows for simultaneous opening and closing of safety locks. You can choose to operate the system by foot pedal or hand lever, whichever suits you best, making loading and unloading quick and easy. Its standout innovation is the staggered safety release: when you remove a drum, only that specific slot unlocks, while the drum above and below stay securely locked—eliminating the fall risk common with “cage” systems.



All supports are equipped with active anti-fall safety features. To load a drum onto the rack, simply rest the shaft on the support; the pressure will automatically open the safety lock, and once the drum is fully set, the lock snaps back into its closed position.



One safety lock has been disengaged so the operator can retrieve the desired drums while keeping all others secure. Each handle is color-coded, showing exactly which safety lock you're opening or closing.

RACK

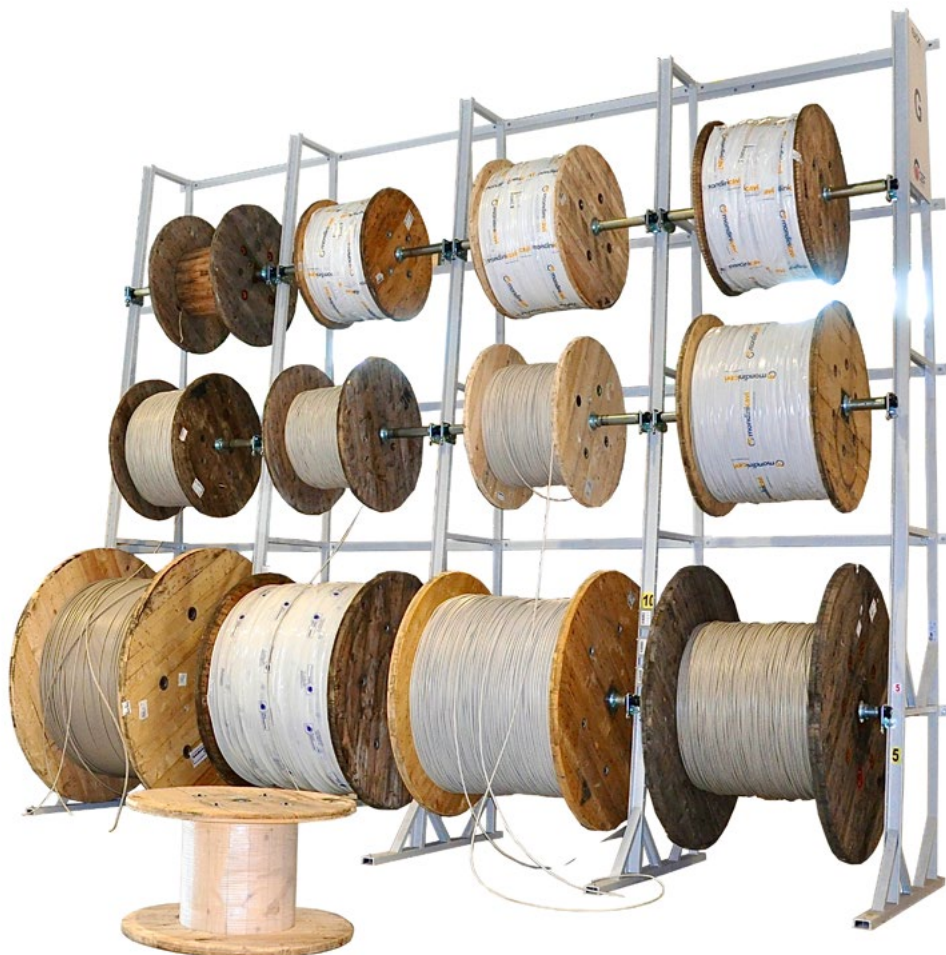
DRUM STORAGE RACKS



HEAVY-DUTY RACK

DRUM STORAGE RACKS

Heavy-duty rack version manufactured with reinforced structural elements to achieve higher load capacity and accommodate large-sized cable drums. Equipped with larger diameter shafts and heavy-duty single supports compared to the standard version.



TECHNICAL DATA SHEET

Model	0080.0000P
Height (m)	2 / 2,5 / 3 / 3,5 / 4 / 4,5 / 5 / 5,5 / 6
Bay capacity	10.000
Supports	CODE 0023
Shafts	0015C.0000-75

RACK

DRUM STORAGE RACK



STANDARD RACK

HEAVY-DUTY RACK

OPTIONAL



CODE 0037
RACK ANCHOR BOLTS



CODE 0036
DRUM IDENTIFICATION PLATES



CODE 0031
SAFETY FORKLIFT
EXTENSIONS



CODE 0040
BRACKET FOR
MACHINE POWER SUPPLY

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**DRUM
WINDERS**

2

DOUBLE

DRUM WINDERS

Electric drum winder suitable for winding small-sized cable drums. The integrated pay-off shaft allows cable unwinding directly from drums. Thanks to its operating speed, it significantly reduces production time.



TECHNICAL DATA SHEET

Model	0419
Dimensions (mm)	1400X1400X1030
Weight (kg)	150



FEATURES OF THE WINDING MACHINE:

- Steel shaft with drum centering cones;
- Machine equipped with 4 wheels, including 2 swivel wheels with brake;
- CE-compliant safety guarding.

WINDER TECHNICAL SPECIFICATIONS

Shaft (mm)	20
Reels - Maximum diameter (mm)	600
Reels - Minimum Diameter (mm)	100
Reels - Maximum Width (mm)	350
Reels - Max Capacity (kg)	70

DOUBLE

DRUM WINDERS

ELECTRICAL FEATURES:

- Power supply: 220 V-50 Hz;
- Variable speed with inverter and potentiometer, 0 to 70 RPM;
- 0.37 kW gear motor;
- Control panel with command buttons and indicator lights;
- Multifunction handle for cable layering, equipped with start button and RPM potentiometer.

MEASURING DEVICE FEATURES:

- Measures round cables from 2 to 30 mm diameter (accuracy margin $\pm 1-2\%$);
- Rubber-coated measuring wheel for better grip and accuracy;
- Manual reset mechanical meter counter;
- Manual cable layering with HIWIN guides and sliders for smoother movement and enhanced durability.



TECHNICAL DATA SHEET

Speed (RPM)	0/70
Voltage (V)	220
Power (Kw)	0,37
Measuring Device	Code 0110
Layering	Manual operation
Cable - Minimum diameter (mm)	2
Cable - Maximum diameter (mm)	30

OPTIONS

CODE 0419.001

-Support with shaft and centering cones for unwinding cable drums up to 600mm diameter and 100 kg maximum capacity.

CODE 6260.0600

-Extractable wheel coiling head to make cable coils.

REEL PAY-OFF SUPPORT FEATURES:

- Two removable arms for supporting the reel, equipped with Derlin bushings;
- Integrated shaft with aluminum cones for spools.

REEL UNWINDER TECHNICAL DATA

Shaft (mm)	20
Reels - Max Diameter (mm)	600
Reels - Min Diameter (mm)	50
Maximum Width (mm)	400
Reels - Max Load (kg)	70



WIRE

DRUM WINDERS

A single machine designed to produce both coils and drums. Its versatility allows handling a wide range of cables, ropes and hoses. This solution enables a single operator to perform daily measuring operations in cable warehouses.



ELECTRICAL FEATURES:

- Power supply: 220 V-50 Hz (380 V for automatic layering);
- Speed adjustment via inverter and potentiometer, 0–70 RPM;
- 1.1 kW gear motor;
- Control panel with command buttons and indicator lights;
- Dual multifunction handles (coil side and drum side) for cable layering, start command and RPM adjustment.

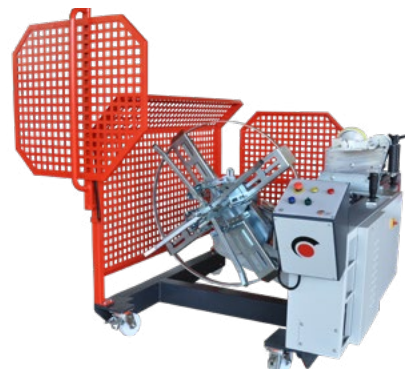
TECHNICAL DATA SHEET			
Model	WIRE 1001Q7	WIRE 1200Q9	WIRE 1200Q13
Codes	0800.1001Q7	0800.1200Q9	0800.1200Q13
Dimensions (mm)	2100x1515x2100	2100x1515x2100	2100x1515x2100
Weight (kg)	535	550	575
DRUM			
Winder shaft diameter (mm)	50	60	60
Drum – max diameter (mm)	1000	1250	1250
Drum – minimum width (mm)	400	400	400
Drum – maximum width (mm)	750	750	830
Drum – max load capacity (kg)	700	900	1300
Lifting system	Manual	Manual	Manual
DRIVE SYSTEM			
Speed (RPM)	0/70	0/70	0/70
Voltage	220	220	220
Power	1,1	1,1	1,1
Measuring Device	Code 0111	Code 0120	Code 0120
Layering	Manual	Manual	Manual
Minimum cable diameter (mm)	3	3	3
Maximum cable diameter (mm)	50	60	60

WIRE

DRUM WINDERS

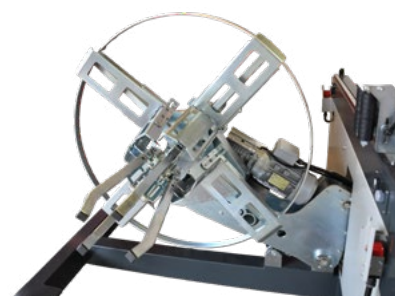
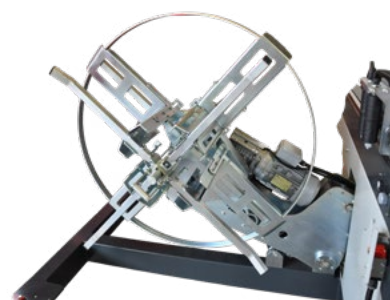
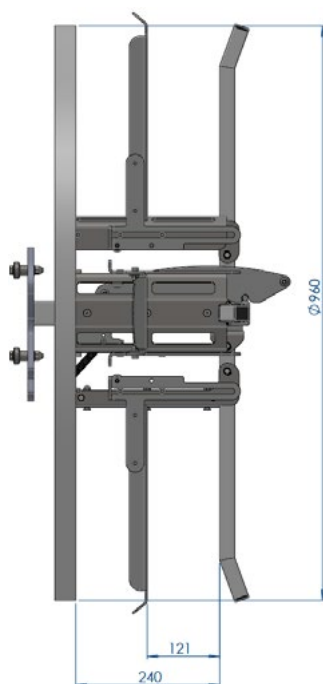
COILING HEAD FEATURES:

- Integrated rapid coiling head;
- Retractable lvers for quick coil removal;
- Cylindrical core during winding and conical core during extraction;
- Installed on a shaft for small-sized drums.



WINDER FEATURES:

- Steel shaft with cones;
- Drum locking cone with a handle for fast tightening;
- Drum loading by inserting the shaft into the spool hole and moving the machine;
- Drum lifting with a manual hydraulic pump;
- Machine with 4 wheels, 2 of which swivel and have brakes;
- Protective guards compliant with CE standards.



COILING HEAD

WIRE 1001Q7 - WIRE 1200Q9 - WIRE 1200Q13 (same coiling head)

Capacity (Kg)	150
External diameter (mm)	960
Min. core diameter (mm)	325
Max. core diameter (mm)	500
Min. core width (mm)	120
Maximum Core Width (mm)	245

WIRE

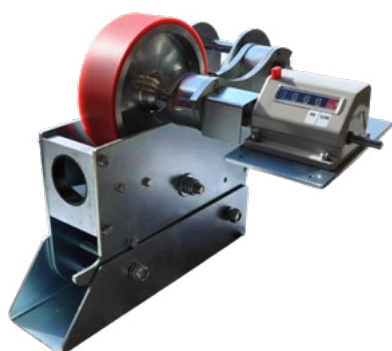
DRUM WINDERS



SMALL SHAFT	
Shaft (mm)	30
Reel - max diameter (mm)	600
Reel - Max Width (mm)	400
Max Weight (kg)	150

MEASURING DEVICE FEATURES:

- Measuring device for round cables with diameters from 3 to 50 mm (tolerance +1-2%);
- Rubber-coated measuring wheel for better grip and enhanced accuracy;
- Mechanical meter counter with manual reset;
- Manual cable layering using guides and runners;
- Layering handle accessible from the machine sides, designed to meet safety standards;
- Wire 1200Q9 and Wire 1200Q13 models come with an integrated Supermetal measuring device code 120, for cables from 3 to 60 mm in diameter.



OPTIONAL

- Automatic layering system Siemens with 4" touch screen _____ CODE 5314
- Automatic layering system Siemens with 7" touch screen _____ CODE 5312
- Remote assistance kit _____ CODE 5317
- Electro-hydraulic lifting unit _____ CODE 6311
- Machine stabilizing cylinders _____ CODE 6315
- Electro-hydraulic cable cutter with guide _____ CODE 6311-S85
- Tool drawer and strap holder kit _____ CODE 0158
- Support for wrapping film _____ CODE 0159
- Bracket for electrical power supply _____ CODE 0157
- Centering cones for small drums _____ CODE 0162
- Coiling head expanders _____ CODE 0160
- Towing unit to move machines _____ CODE 5M13

OPTIONAL



CODE 5314
AUTOMATIC LAYERING SYSTEM WITH 4" TOUCHSCREEN

Automates cable layering, length stop, and various functions via Siemens 4" touchscreen.



CODE 5312
AUTOMATIC LAYERING SYSTEM 7" TOUCH SCREEN

Automates cable layering, measurement stops, and various functions via Siemens 7" touchscreen.



CODE 5317
REMOTE ASSISTANCE KIT

Kit for program support and troubleshooting electrical faults.



CODE 6311
ELECTRO-HYDRAULIC UNIT FOR DRUM LIFTING



CODE 6315
MACHINE PARKING CYLINDERS

Set of 2 cylinders for parking the machine on the floor.



CODE 6311-S85
ELECTRO-HYDRAULIC SHEAR

Designed for cutting cables up to 60mm in diameter.

WIRE

DRUM WINDERS

OPTIONAL



CODE 5M13
TOWING UNIT

Designed to make moving the machine easier. Battery powered, also suitable for moving other equipment.

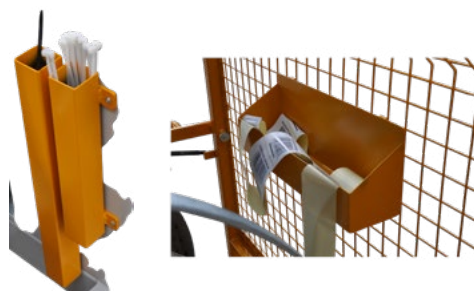


CODE 0157
ELECTRICAL POWER SUPPLY BRACKET

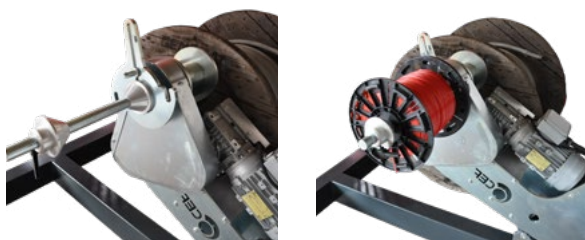
For powering the machine from above.



CODE 0159
EXTENSION KIT

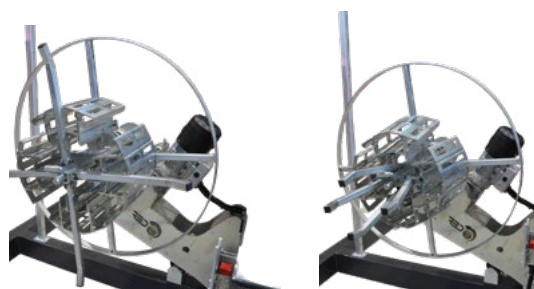


CODE 0158
TOOLBOX & CABLE TIE HOLDER KIT



CODE 0162
PAIR OF SMALL REEL CONES

To be added on 30mm shaft for winding on reels up to Ø 600mm.



CODE 0160
COILING HEAD EXPANDERS

Set of 4 expanders for creating coils of diameter Ø 500mm.

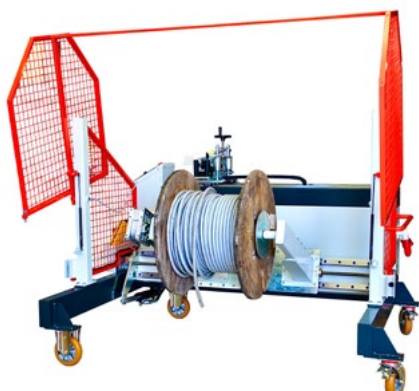
Winding machines equipped with mobile lifting arms, engineered for maximum efficiency and safety when handling large cables and reels.

Their compact yet robust design ensures precise, stable winding, while the mobile clamping arms make loading and unloading effortless.



TECHNICAL DATA SHEET

Model	RRM 1600Q20	RRM 1600Q30
Codes	0900.1600Q20	0900.1600Q30
Dimensions (mm)	2380x1640x2470	2380x1640x2470
Weight (kg)	831	840
DRUM		
Clamping Cone Diamete (mm)	80	80
Maximum Drum Diameter (mm)	1600	1600
Minimum Drum Width (mm)	500	500
Maximum Drum Width (mm)	1150	1150
Max Drum Capacity (kg)	2000	3000
Lifting	Electro-Hydraulic	Electro-Hydraulic
DRIVE SYSTEM		
Speed	0/70	0/70
Voltage	380	380
Power	2,2	2,2
Clamping	Electric	Electric
Stratification	Manual	Manual
Measuring device	Code 0120	Code 0120
Min. Cable (mm)	3	3
Max. Cable (mm)	60	60



• WINDER FEATURES:

- Mobile drum clamping arms complete with plates for driving the drums, electrically operated via push-button control;
- Drum lifting via electro-hydraulic pump, operated via push-button control;
- CE-compliant safety guarding;
- Machine with 4 wheels, 2 swivel wheels with brake.



MEASURING DEVICE FEATURES:

- Measuring device for round cables with diameters from 3 to 60 mm (tolerance +1-2%);
- Rubber-coated measuring wheel for better grip and enhanced accuracy;
- Mechanical meter counter with manual reset;
- Manual cable layering using guides and runners;
- Layering handle accessible from the machine sides, designed to meet safety standards.

ELECTRICAL FEATURES:

- Power supply: 380 V-50 Hz;
- Speed variation via inverter and potentiometer (0-70 RPM);
- Gearmotor: 2,2 kW;
- Control panel with command buttons and indicator lights;
- Multifunction handle for cable layering, equipped with start button and RPM potentiometer.

OPTIONAL

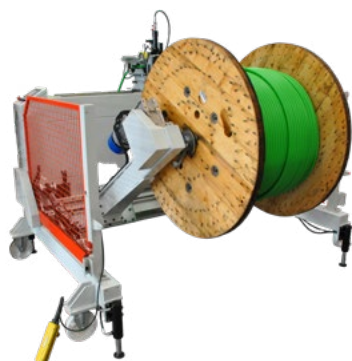
- Automatic layering system Siemens with 4" touch screen _____ CODE 5314
- Automatic layering system Siemens with 7" touch screen _____ CODE 5312
- Remote assistance kit _____ CODE 5317
- Machine stabilizing cylinders _____ CODE 6315
- Electro-hydraulic cutter with cable guide _____ CODE 6311-S85
- Bracket for electrical power supply _____ CODE 0157
- Coiling head for wind cable coils _____ CODE 6285-1000
- Shaft for small drums _____ CODE 6281
- Towing unit to move machines _____ CODE 5M13

High-powered, heavy-duty winding machines designed for coiling and measuring large-section cables. Reinforced frames and high-capacity movable clamping arms ensure top stability, even under the toughest workloads, providing outstanding performance and operational safety.



TECHNICAL DATA SHEET

Model	RRM 2200Q40	RRM 2600Q60
Codes	0900.2200Q40	0900.2600Q60
Dimensions (mm)	3350x2031x2178	4391x2711x3911
Weight (kg)	1550	1965
DRUM		
Clamping cone diameter (mm)	80	80
Max Drum diameter (mm)	2200	2600
Min Drum width (mm)	500	500
Max Drum width (mm)	1450	1450
Max Drum load (kg)	4000	6000
Lifting system	Electro-hydraulic	Electro-hydraulic
DRIVE SYSTEM		
Speed	0/56	0/56
Voltage	380	380
Power	3	3
Clamping	Electric	Electric
Layering	Manual	Manual
Measuring Device	Code 0121	Code 0121
Min. Cable (mm)	3	3
Max. Cable (mm)	120	120



WINDER FEATURES:

- Measuring device for round cables with diameters from 3 to 120 mm (error margin $\pm 1-2\%$);
- Rubber-coated measuring wheel for improved grip and more accurate measurement;
- Mechanical length counter with manual reset;
- Manual cable layering via guides and sliding blocks;
- Layering handwheel with operator positioned on the machine side, in compliance with accident-prevention regulations.



MEASURING DEVICE FEATURES:

- Measuring device for round cables with diameters from 3 to 120 mm (error margin $\pm 1-2\%$);
- Rubber-coated measuring wheel for improved grip and more accurate measurement;
- Mechanical length counter with manual reset;
- Manual cable layering via guides and sliding blocks;
- Layering handwheel with operator positioned on the machine side, in compliance with accident-prevention regulations.

ELECTRICAL FEATURES:

- Power supply: 380 V–50 Hz;
- Speed variation via inverter and potentiometer from 0 to 56 rpm;
- Gearmotor: 3 kW;
- Control panel with push-buttons and indicator lights;
- Digital counter for cable length preset and automatic stop.

OPTIONAL

- Automatic layering system Siemens with 4" touch screen _____ CODE 5314
- Automatic layering system Siemens with 7" touch screen _____ CODE 5312
- Remote assistance kit _____ CODE 5317
- Machine stabilizing cylinders _____ CODE 6315
- Electro-hydraulic cutter with cable guide _____ CODE 6311-S85
- Bracket for electrical power supply _____ CODE 0157
- Coiling head for wind cable coils _____ CODE 6285-1000
- Shaft for small drums _____ CODE 6281
- Towing unit to move machines _____ CODE 5M13

OPTIONAL



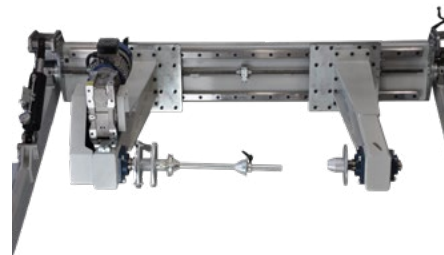
CODE 5314
AUTOMATIC LAYERING SYSTEM WITH 4" TOUCHSCREEN
 Automates cable layering, length stop, and various functions via Siemens 4" touchscreen.



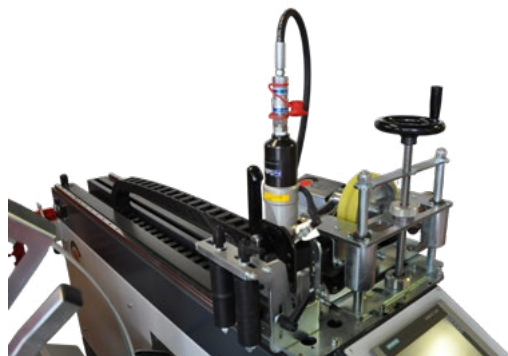
CODE 5312
AUTOMATIC LAYERING SYSTEM 7" TOUCH SCREEN
 Automates cable layering, measurement stops, and various functions via Siemens 7" touchscreen.



CODE 5317
REMOTE ASSISTANCE KIT
 Kit for program support and troubleshooting electrical faults.



CODE 6281
SHAFT FOR SMALL DRUMS
 For winding on reels up to Ø 600mm. Supplied with pair of blocking cones.



CODE 6311-TC120
ELECTRO-HYDRAULIC SHEAR
 Designed for cutting cables up to 120mm in diameter.

OPTIONAL



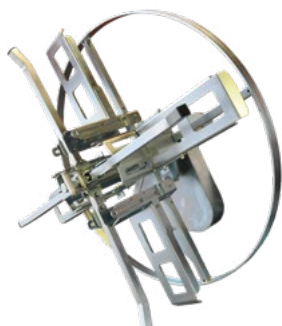
CODE 5M13
TOWING UNIT

Makes moving the machine easier.
Battery powered, so it can also be used
to move other equipment.



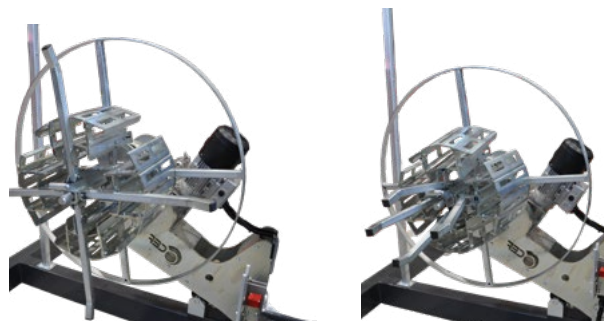
CODE 0157
ELECTRICAL FEED BRACKET

For supplying power to the machine
from above.



CODE 6285.1000
RETRACTABLE LEVER COILING HEAD

Outer wheel Ø 1000mm, inner core Ø 325mm.



CODE 0160
COILING HEAD EXPANDERS

Set of 4 expanders for creating coils with an inner
diameter of 500mm.

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COIL WINDERS

3

EASY

COIL WINDERS

Manual coil winder designed for producing cable coils and reels. Equipped with a retractable lever coiling head for quick and easy coil removal.



OPTIONAL

SUPPORT FOR METAL 20 OR METAL MEDIUM 30 CABLE MEASURING DEVIDE.

METAL 20 CABLE MEASURING DEVICE - CODE 0100

- Measuring device for round cables with diameters from 2 to 20 mm (margin of error +1-2%);
- Mechanical counter with manual reset;
- Includes cutter for electric cables.

METAL MEDIUM 30 CABLE MEASURING DEVICE - CODE 0111

- Measuring device for round cables with diameters from 2 to 30 mm (margin of error +1-2%);
- Mechanical counter with manual reset;
- Includes cutter for electric cables.

TECHNICAL DATA SHEET

Model	0400
Dimensions (mm)	1300x700x800
Weight (kg)	65
COILING HEAD	
Wheel Diameter (mm)	700
Load Capacity (kg)	150
REEL	
Max Reel Diameter (mm)	700
Max Width (mm)	400
Load Capacity (kg)	150

Compact and cost-effective coil winder designed for fast coil production.
Developed to minimize space requirements and facilitate movement within cable warehouses.
Ideal for users seeking lightweight, practical and low price equipment.



FEATURES:

- Extractable wheel coiling head with conical core;
- Measuring device for round cables from 5 to 23 mm;
- Machine with 4 wheels, including 2 swivel wheels with brake.

DATA SHEET

Model	0420
Dimensions (mm)	1200x1400x935
Weight (kg)	85
Winding	Manual
Layering	Not included
Measuring device	Code 0105
Min. Cable Diameter (mm)	5
Max. Cable Diameter (mm)	23
Cutter	Not included



COILING HEAD

COIL	
Load Capacity (kg)	60
Wheel Diameter (mm)	600
Minimum Core Diameter (mm)	215
Minimum Core Width (mm)	460
Maximum Core Width (mm)	200

INTERMATRIX

COIL WINDERS

A single machine designed to produce cable coils, wind onto drums, measure cable length, and unwind coils and drums. The Intermatrix coil winder was developed to drastically reduce measuring and winding times, ensuring cost and energy savings. This extremely simple, robust and safe machine allows a single operator to handle daily cable measuring operations in warehouses. Its compact and maneuverable design allows movement along drum storage racks.

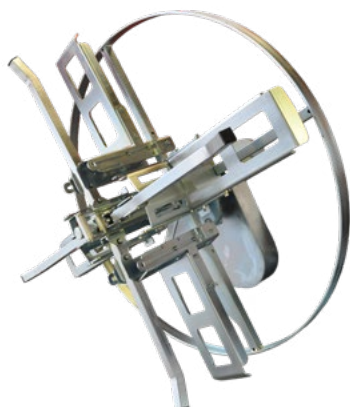


FEATURES:

- Retractable lever coiling head for rapid coil removal;
- Measuring device for round cables from 2 to 30 mm;
- Integrated manual cable cutter;
- Machine with 4 wheels, including 2 swivel wheels with brake.

TECHNICAL DATA SHEET

Model	0421
Dimensions (mm)	1650x1400x900
Weight (kg)	114
Winding	Manual
Layering	Manual
Measuring device	Code 0110
Minimum Cable Diameter (mm)	2
Maximum Cable Diameter (mm)	30
Cable Cutter	Manual



COILING HEAD

COIL

Load Capacity (kg)	150
Wheel Diameter (mm)	700
Minimum Core Diameter (mm)	325
Minimum Core Width (mm)	120
Maximum Core Width (mm)	245

OPTIONAL

CODE 0162

PAIR OF CONES FOR REELS

To be mounted on 30mm shaft.

REEL WINDER

Shaft Diameter (mm)	30
Maximum Width (mm)	400
Maximum Weight (kg)	150
Reels – Max Diameter (mm)	600



CODE 0421.001

ARM WITH PAYOFF SPOOL

Integrated with three adjustable pins to fit the coil's inner diameter. Central pin for unwinding reels.

PAY-OFF SPOOL

Load Capacity (kg)	70
Max Diameter	550
Min Core Diameter (mm)	60
Max Core Diameter (mm)	340

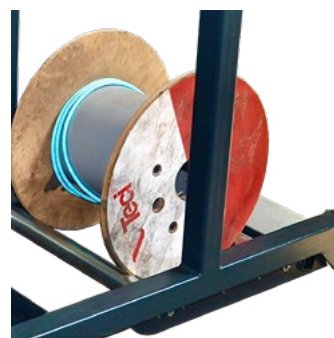


CODE 071

PAYOFF ROLLER

DRUM PAY-OFF ROLLER

Load Capacity (kg)	400
Drums – Max Diameter (mm)	800
Maximum Width (mm)	640



DOUBLE

COIL WINDERS

Compact and lightweight coil winder for daily handling of cable coils and small drums. Designed to optimize space and reduce working time. Ideal for light-duty cable winding.



ELECTRICAL FEATURES:

- Power supply: 220 V-50 Hz;
- Variable speed with inverter and potentiometer from 0 to 70 rpm;
- Gear motor 0.37 kW;
- Control panel with command buttons and indicator lights;
- Multi-function handle for layering, start button, and RPM control.

DATA SHEET	
Model	0419
Dimensions (mm)	1400x1400x1030
Weight (kg)	160
Speed (RPM)	0/70
Voltage (V)	220
Power (kW)	0,37
Measuring device	0110
Min. Cable Diameter (mm)	2
Max. Cable Diameter (mm)	30

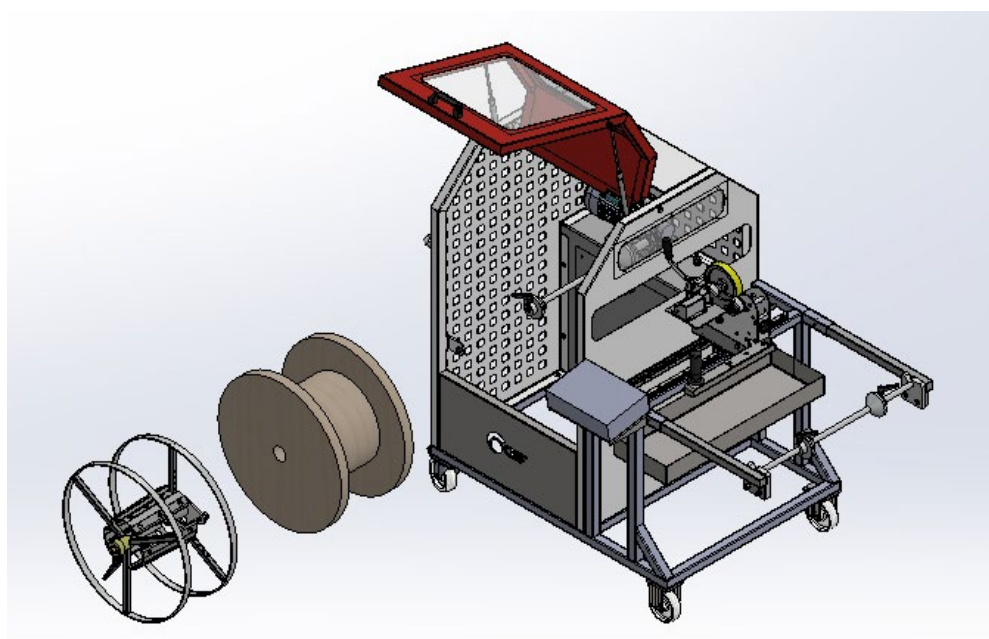


DOUBLE

COIL WINDERS



COILING HEAD	
COIL	
Model	6260.0600
Load capacity (kg)	70
Outer wheel diameter (mm)	600
Minimum core diameter (mm)	215
Maximum Core Diameter (mm)	460
Maximum Core Width (mm)	200



FAST EVOLUTION

COIL WINDERS

Designed for producing cable coils and drums with maximum efficiency, combining strength and lightweight construction. Fast Evolution ensures fast, smooth and reliable cable handling, ideal for warehouse and production environments.



ELECTRICAL FEATURES:

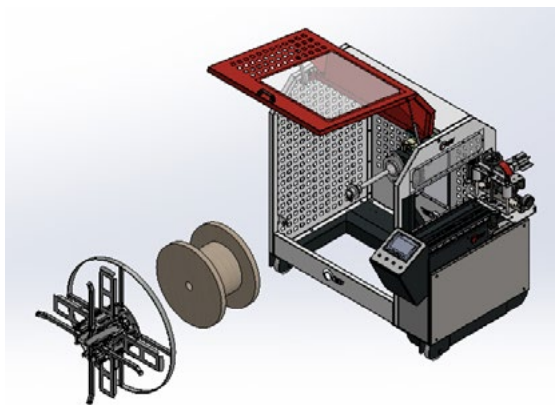
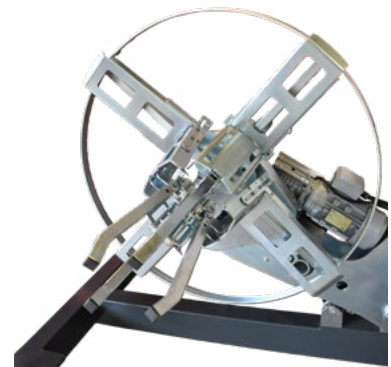
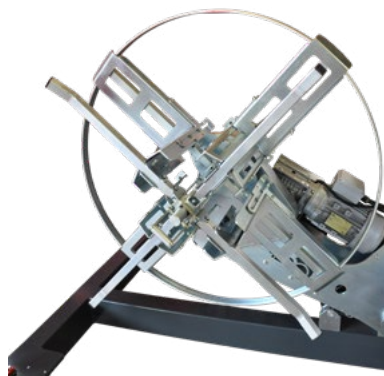
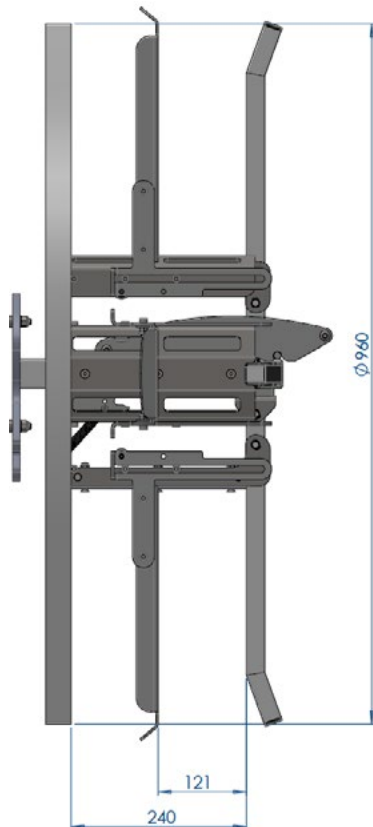
- Power Supply: 220 V - 50 Hz;
- Speed adjustment with inverter and potentiometer from 0 to 70 rpm;
- 0,37 kW gear motor;
- Control panel with command buttons and indicator lights;
- Multipurpose handle for layering, start button, and RPM potentiometer.

TECHNICAL DATA SHEET	
Model	0451
Dimensions (mm)	1500x1400x1070
Weight (kg)	240
Speed (RPM)	0/70
Voltage (V)	220
Power (kW)	1,1
Measuring device	0111
Min. Cable Diameter (mm)	3
Max. Cable Diameter (mm)	50



COILING HEAD FEATURES:

- Retractable lever coiling head for quick coil removal;
- Cylindrical core for winding and conical core for easy coil extraction;
- Installed on a shaft for small-sized drums.



MACHINE FEATURES:

- Lightweight yet robust tubular steel frame;
- CE-compliant safety guarding;
- Machine with 4 wheels, including 2 swivel wheels with brake;
- Manual loading and unloading by operator.

OPTIONAL


CODE 5314
AUTOMATIC LAYERING UNIT TOUCH 4"

Automates cable layering, length stop, and multiple functions via Siemens 4" touchscreen.


CODE 5312
AUTOMATIC LAYER WINDER TOUCH 7"

Automates cable layering, cut-to-length, and various features via Siemens 7" touchscreen.


CODE 5317
REMOTE SUPPORT KIT

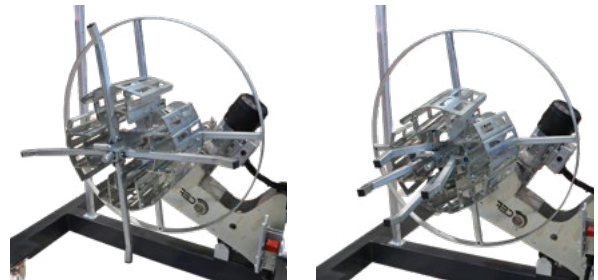
Kit for program support and troubleshooting electrical errors.


CODE 0152
ELECTRIC CABLE/ROPE CUTTER

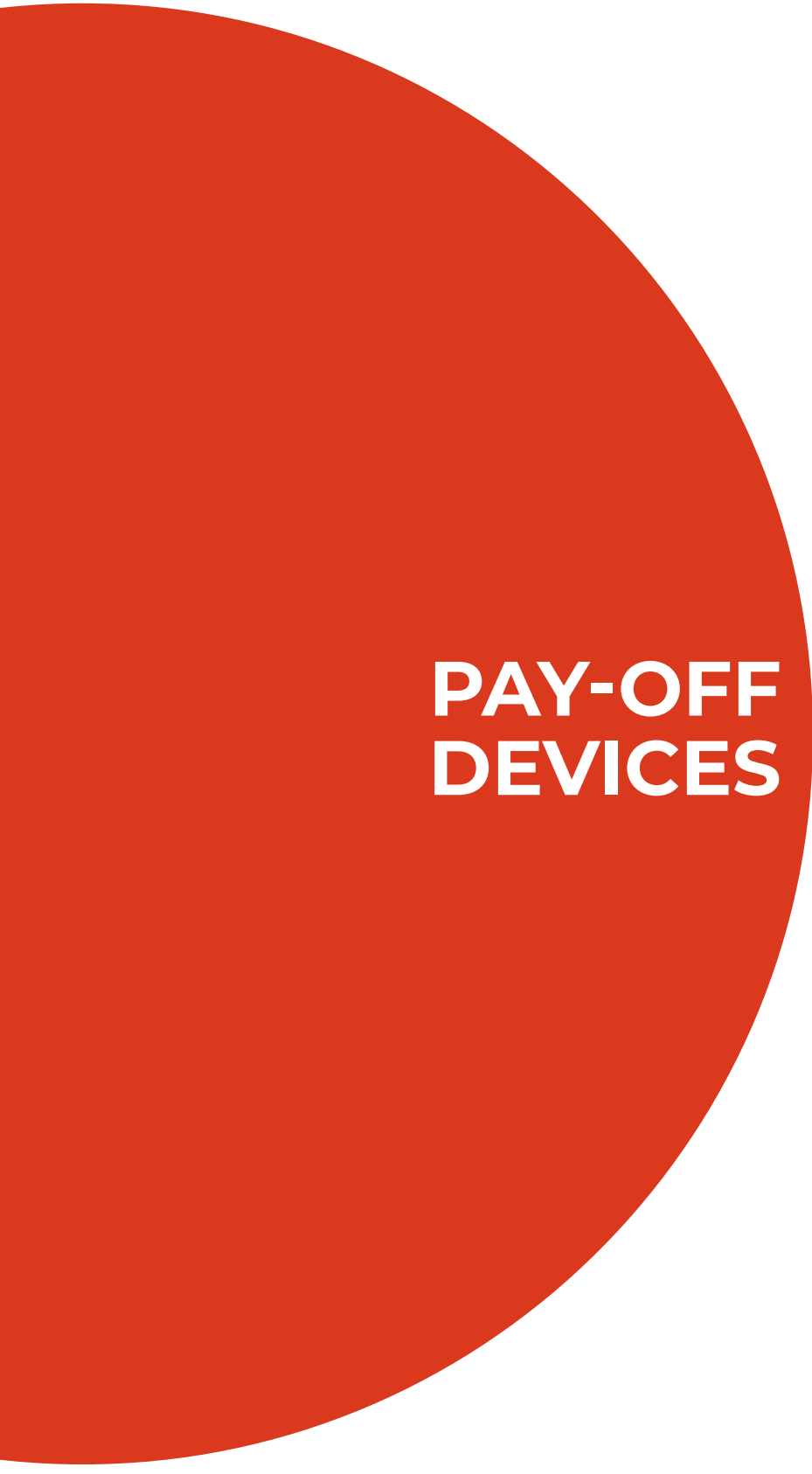
Designed for cutting steel ropes and cables up to diameter Max 32/55mm.


CODE 0162
PAIR OF CONES FOR SMALL-SIZE SPOOLS

To be added on 30mm shaft for winding on reels up to Ø 600mm.


CODE 0160
EXPANDERS FOR REEL

Set of 4 expanders for winding coils with diameter inner Ø 500mm.



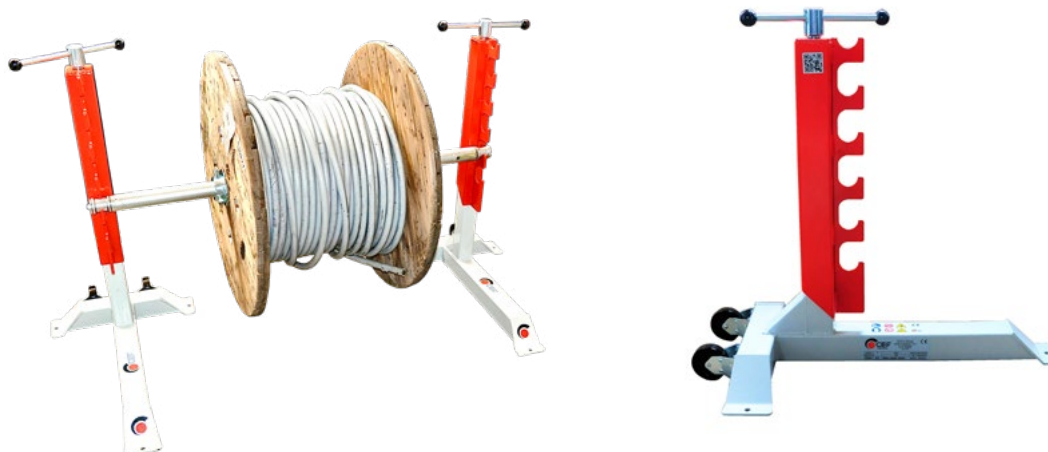
**PAY-OFF
DEVICES**

4

IRON

PAY-OFF DEVICES

Equipment designed to optimize lifting and pay-off operations in cable warehouses. The IRON range combines a high-strength steel structure with a functional and easy-to-handle design. The frame is manufactured from lightweight yet stable steel hollow profiles and equipped with service wheels for easy movement within production areas.



FEATURES:

- Equipment designed to optimize lifting and pay-off operations in cable warehouses;
- The IRON range combines a high-strength steel structure with a functional and easy-to-handle design;
- The frame is manufactured from lightweight yet stable steel hollow profiles and equipped with service wheels for easy movement within production areas.

TYPES OF LOCKING COLLARS

0550.1600.AS STANDARD COLLARS:

- Collars designed to keep the drum securely in place during use;
- Highly convenient—no need to remove them when inserting the shaft, as they fit perfectly through the drum center hole.



0550.1600.AA CENTERING COLLARS::

- Inserted into the drum bore (Ø80 mm) to perfectly center the load;
- Ensure smooth and fast pay-off;
- Prevent damage to wooden drum cores.





IRON 2600Q50 FEATURES:

- Reinforced frame for high load capacity;
- Hydraulic lifting system with foot pump;
- Adjustable shaft supports at multiple heights;
- Safety pins for load retention.



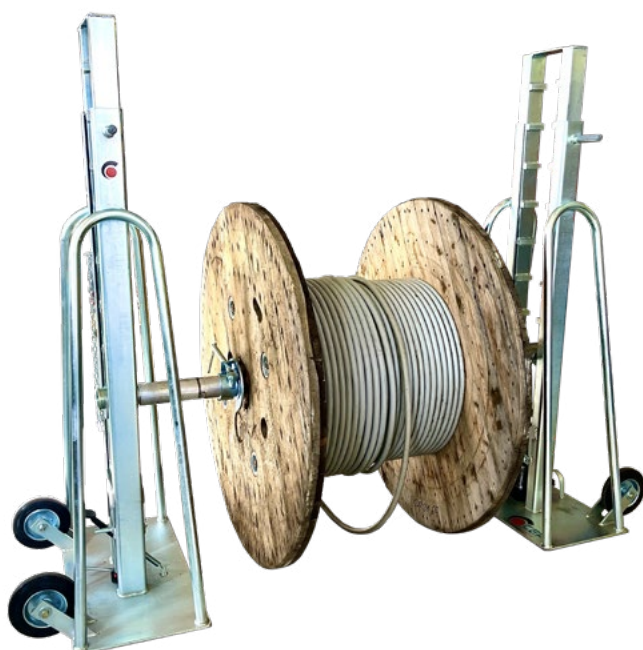
• SHAFT WITH CONES FOR IRON 2600Q50:

- Steel shaft with rotating ends mounted on self-lubricating bushings;
- Integrated with blocking cones.



IRON

PAY-OFF DEVICES



IRON 3200Q50 FEATURES:

- Reinforced frame for high load capacity;
- Hydraulic lifting system with foot pump;
- Adjustable shaft supports at multiple heights;
- Safety pins for load retention.

SHAFT WITH COLLARS FOR IRON 3200Q50:

- Steel shaft with rotating ends mounted on self-lubricating bushings;
- Collars designed to prevent drum movement during unwinding.



TECHNICAL DATA SHEET

Model	0550.1600Q15	0550.2600Q50	0550.2600Q50
Dimensions (mm)	820x800x490	1430x670x1340v	1430x670x1340v
Weight (kg)	22	80	90
Lifting	Screw	Hydraulic	Hydraulic

DRUM

Minimum diameter (mm)	600	600	600
Maximum diameter (mm)	1600	2600	3200
Shaft diameter (mm)	48	76	76
Minimum width (mm)	280	280	280
Maximum width (mm)	1100	1300	1500
Maximum load capacity (kg)	1500	5000	5000

Designed to provide a simple and functional solution for daily cable lifting and pay-off operations. Ideal for standard applications and users seeking an excellent balance between performance and operating cost.



EISEN 2500Q40 FEATURES:

- Double bearing system for smooth shaft rotation;
- Service wheels for easy transport;
- Hydraulic lifting system with manual pump;
- Adjustable shaft supports;
- Integrated shaft with locking collars.

TECHNICAL DATA SHEET

Model	0540.2500
Dimensions (mm)	820x800x490
Weight (kg)	70
Lifting system	Lifting system

DRUM

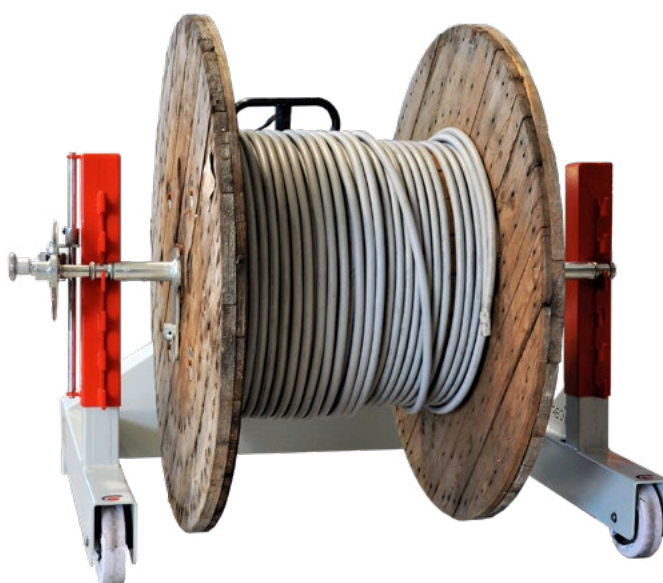
Minimum diameter (mm)	600
Maximum diameter (mm)	2500
Shaft diameter (mm)	75
Minimum drum width (mm)	280
Maximum drum width (mm)	1500
Maximum drum capacity (kg)	4000

TITANIUM

PAY-OFF DEVICES

Equipment designed to optimize lifting, pay-off and handling of cable drums. The TITANIUM range combines structural robustness with the practicality of a mobile system capable of lifting, unwinding and transporting drums safely.

The frame is integrated with wheels that allow the drums to be moved like a pallet truck within the production area or warehouse. A set of components designed to ensure ease of handling, stability, and optimal unwinding during every phase of work. Ideal for use in combination with a cable-winding machine.



FEATURES:

- Mobile machine with cast-iron wheels coated with nylon;
- Lever handle for trolley movement;
- Synchronized hydraulic lifting cylinders to maintain horizontal drum position;
- Steel shaft with rotating ends mounted on self-lubricating bushings.

TECHNICAL DATA SHEET

Model	0600.1600Q15	0600.2600Q60
DimensionsHydraulic	1600x1090x145	2220x1415x2080
Weight (kg)	190	380
Lifting system	Hydraulic	Hydraulic

DRUM

Shaft (mm)	48	76
Max Diameter (mm)	1600	2600
Minimum Width (mm)	280	280
Maximum Width (mm)	1100	1600
Load Capacity (kg)	1500	6000

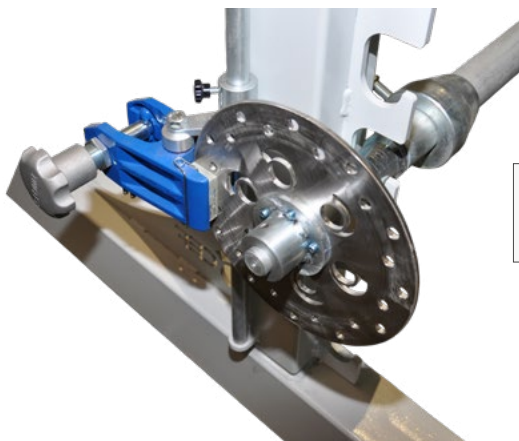
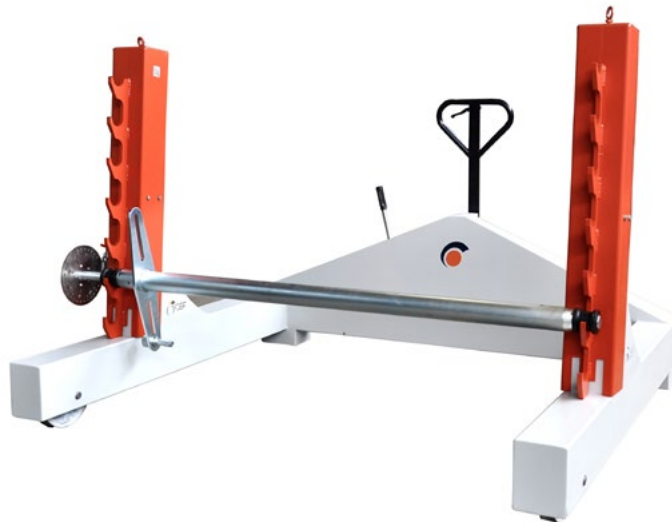
TITANIUM

PAY-OFF DEVICES

TITANIUM 1600Q15



TITANIUM 2600Q60



DISC BRAKE FOR CABLE TENSION CONTROL DURING PAY-OFF
• Manual brake strenght adjustment.

5 COILERS

SMALL

COILERS

Bench-mounted coiler/pay-off unit designed for measuring cable coils from coils or drums. Compact, robust and lightweight, suitable for workbench installation.



FEATURES:

- Steel sheet frame, bent and welded;
- Steel rod winding spool for easy coil tying;
- Folding handle for coil removal;
- Pay-off spool with adjustable aluminum pins for coil unwinding and central pin for reel unwinding.

TECHNICAL DATA SHEET

Model	0300
Dimensions (mm)	1200x285x550
Weight (kg)	25
Winding	Manual
Measuring Device	Code 099
Min. Cable (mm)	5
Max. Cable (mm)	16

WINDER SPOOL

Load Capacity (kg)	70
Wheel (mm)	550
Min. Core (mm)	150
Max. Core (mm)	180

UNWINDER SPOOL

Load Capacity (kg)	70
Wheel (mm)	550
Min. Core (mm)	60
Max. Core (mm)	340

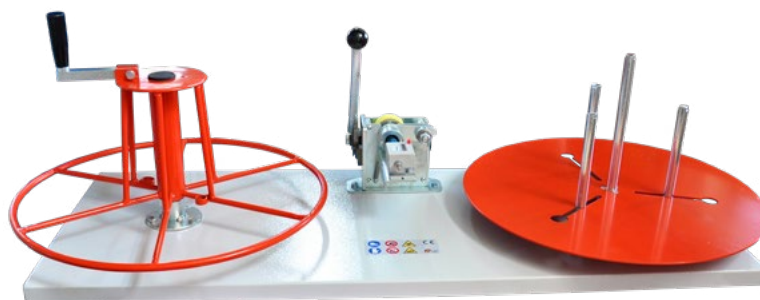


FEATURES OF MEASURING DEVICE CODE 099:

- Measures round cables with diameters from 5 to 16 mm (margin of error +3/4%);
- Aluminum knurled measuring wheel for superior grip and more accurate readings;
- Mechanical meter counter with manual reset.

SMALL S

COILERS



TECHNICAL DATA SHEET

Model	0300S
Dimensions (mm)	1200x285x550
Weight (kg)	30
Winding	Manual
Measuring device	Code 0100
Min. Cable (mm)	2
Max. Cable (mm)	20



COILER SPOOL		UNCOILER SPOOL	
Capacity (kg)	70	Capacity (kg)	70
Outer wheel diameter (mm)	550	Outer wheel diameter (mm)	550
Min Core Diameter (mm)	150	Min Core Diameter (mm)	60
Max Core Diameter (mm)	250	Max Core Diameter (mm)	340



METAL 20 MEASURING DEVICE CODE 0100

- Meter for round cables with diameters from 2 to 20 mm (margin of error +1-2%);
- Mechanical counter with manual reset;
- Includes built-in cutter for electric cable.

OPTIONAL

Two-shelf cart for Small 0300/S, equipped with 4 wheels (2 swivel with brakes).



ELECTRA SMALL

COILERS

Electric coiler designed for producing small cable coils with fast and efficient operation.



FEATURES:

- Integrated control panel;
- Interchangeable cores Ø180/Ø250 mm;
- CE-compliant safety guarding;
- Measuring device Metal Medium 30 with integrated cutter.

TECHNICAL DATA SHEET

Model	0325
Dimensions (mm)	1275x1245x770
Weight (kg)	145
Winding	Electric
Speed (RPM)	0/100
Voltage (V)	220
Power (kW)	0,37

SPOOL

Load Capacity (kg)	70
Outer wheel diameter (mm)	550
Min. Core (mm)	180
Max. Core (mm)	250

OPTIONAL

- Measuring device Metal Medium 30 with integrated cutter;
- PLC with touch screen for cable length setting and automatic stop.

ELECTRA

COILERS

Electric machine for making small cable coils. Its unwinding shaft allows the cable to be taken from reels. Thanks to its speed, it significantly reduces production times.



TECHNICAL DATA SHEET

Model	0350
Dimensions (mm)	1815x1245x770
Weight (kg)	180
Winding	Elettric
Speed (RPM)	0/100
Voltage (V)	220
Power (kW)	0,37
Measuring device	Code 0110
Min. Cable (mm)	2
Max. Cable (mm)	30
Cutter	Manual

PAY-OFF SHAFT

Shaft (mm)	20
Reel – max diameter (mm)	700
Reel – min. diameter (mm)	50
Max. width (mm)	400
Load Capacity (kg)	100

WINDING SPOOL

Capacity	70
Outer wheel diameter (mm)	550
Min. core diameter (mm)	180
Max. core diameter (mm)	250

FEATURES:

- Protective guards made of tubular steel and shatter-resistant Lexan;
- Machine with 4 wheels, including 2 swivel wheels with brake;
- Winding spool made of steel rods to easily tie the coil;
- N. 2 interchangeable cores: Ø 180 mm and Ø 250 mm;
- Reel pay-off shaft, 20 mm diameter, with aluminum cones;
- Integrated control panel with pushbuttons and indicator lights.



MEASURING DEVICE FEATURES:

- Measuring device for round cables with diameters from 2 to 30 mm (error margin +1–2%);
- Knurled aluminum measuring wheel for greater grip and more accurate measurement.;
- Mechanical counter with manual reset;
- Manual cable cutter.

OPTIONAL

- PLC with touch screen for cable length setting and automatic stop.

ELECTRA BRAKE

COILERS

Electric machine for making small cable coils. Its pay-off spool can take cable from coils or from reels. The pay-off spool is equipped with a disc brake to tension the cable during unwinding.



TECHNICAL DATA SHEET

Model	0350BK
Dimensions (mm)	1815x1245x770
Weight (kg)	180
Winding	Elettric
Speed (RPM)	0/100
Voltage (V)	220
Power (kW)	0,37
Measuring device	Code 0110
Min. Cable (mm)	2
Max. Cable (mm)	30
Cutter	Manual

UNWINDING SPOOL

Outer Diameter (mm)	700
Min. core diameter (mm)	125
Max. core diameter (mm)	325
Load capacity (kg)	100

COILING SPOOL

Capacity	70
Wheel diameter (mm)	550
Min. core diameter (mm)	180
Max. core diameter (mm)	250

FEATURES::

- Protective guards made of tubular steel and shatter-resistant Lexan;
- Machine with 4 wheels, including 2 swivel wheels with brake;
- Winding spool made of steel rods to easily tie the coil;
- N. 2 interchangeable cores: Ø 180 mm and Ø 250 mm;
- Pay-off spool with adjustable pins for coil cores;
- Integrated control panel with pushbuttons and indicator lights.



MEASURER FEATURES:

- Measuring device for round cables with diameters from 2 to 30 mm (error margin +1-2%);
- Knurled aluminum measuring wheel for greater grip and more accurate measurement;
- Mechanical counter with manual reset;
- Manual cable cutter.

OPTIONAL

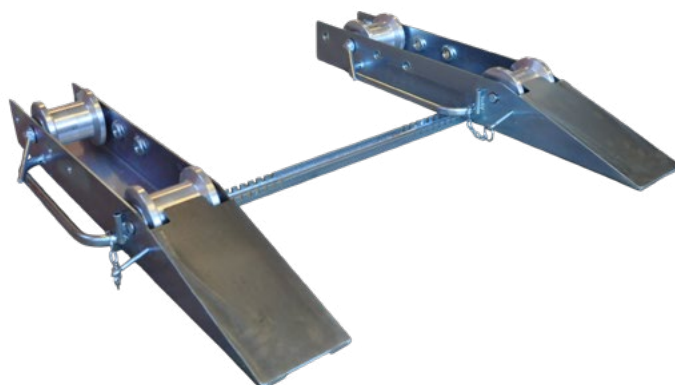
- PLC with touch screen for cable length setting and automatic stop.

6 ACCESSORIES

UNROLL

ACCESSORIES

Pair of pay-off rollers designed for cable drum unrolling.
Ideal for warehouses, construction sites and production departments.



TECHICAL DATA SHEET

Model	0500.1200
Dimensions (mm)	220x150x970
Weight (kg)	16

DRUM

Capacity (kg)	700
Max drum diameter	1250
Maximum Width (mm)	900

ACCESSORIES

ACCESSORIES

Our cable-handling accessories are designed for quick and easy use, allowing a single operator to safely lay out electrical cables.



CODE 0281

Cable laying roller with swivel support on an angled base for use on the edges/corners of manholes.



CODE 0282

Galvanized steel corner roller assembly.



CODE 0241

Reel unwinding skid with galvanized steel rollers.

CODE 0280

Cable laying roller in galvanized steel.



CODE 0310/0311

Drum lifting hook, capacity 2.000 kg or 5.000 kg.



CODE 0200

Base with winding spool for small cables.



CODE 0210

Base with unwinding spool for small cables.

TECHNICAL DATA SHEET	
Model	0200
Dimensions h (mm)	550x550x395
Weight (kg)	10
Outer wheel diameter	550
Core diameter (mm)	180

TECHNICAL DATA SHEET	
Model	0210
Dimensions h (mm)	550x550x315
Weight (kg)	10
Outer wheel diameter	550
Minimum core diameter (mm)	60
Maximum core diameter (mm)	340

TECHNICAL DATA SHEET		
Model	0290	0291
Dimensions h (mm)	760x220x760	980x280x980
Weight (kg)	45	65
Maximum drum diameter (mm)	1600	2000
Load capacity (kg)	2000	3500

CODE 0290/0291

Drum pay-off turntable on swivel support.



ACCESSORIES

ACCESSORIES



CABLE UNWINDING TRIPOD

Tripod with pay-off spool for coils and reels, with adjustable pins.

TECHNICAL DATA SHEET

Model	0220.0550
Dimensions (mm)	550x990x550
Load Capacity (kg)	70



COILING TRIPOD

Tripod with winding spool with foldable handle.

TECHNICAL DATA SHEET

Model	0230.0550
Dimensions (mm)	550x990x550
Load Capacity (kg)	70



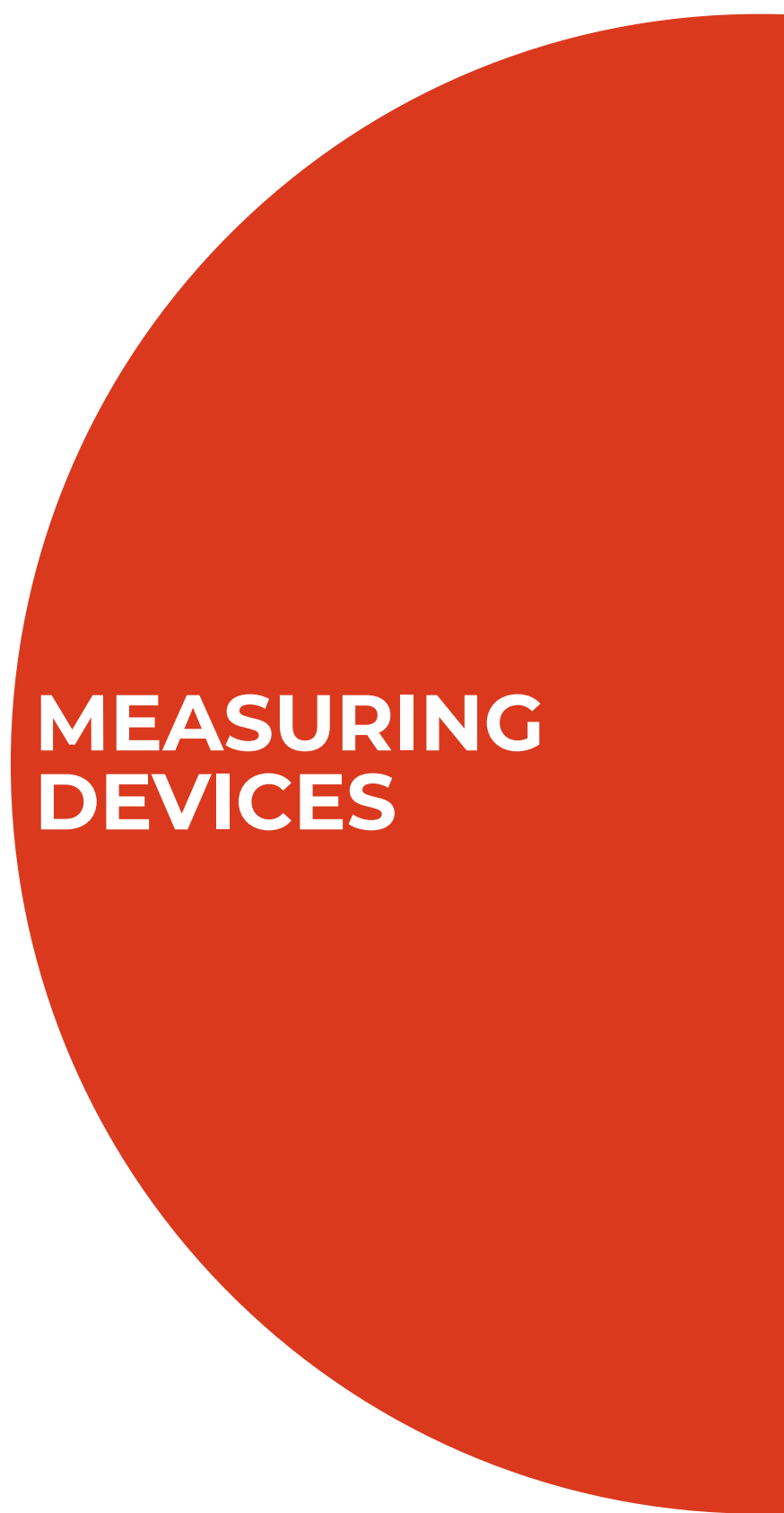
CODE 0312

Drum lifting beam complete with shaft, cones, steel cables, and crossbar.



CODE 0140/0141

Ratchet cable cutter for diameters up to 40/52mm.



7 MEASURING DEVICES

FEATURES:

- Measuring device for round cables with diameters from 5 mm to 15 mm (margin of error $\pm 3/4\%$);
- Rubber-coated measuring wheel for better grip and more accurate readings;
- Manual reset mechanical counter;
- Suitable for cables, wires, pipes, steel ropes, and various other materials.



TECHNICAL DATA SHEET

Model	099
Dimensions (W x H x D) (mm)	130x70x110
Weight (kg)	1
Min. Cable Diameter (mm)	5
Max Cable Diameter (mm)	16

FEATURES:

- Measuring device for round cables with diameters from 5 mm to 23 mm. (margin of error $\pm 3-4\%$);
- Rubber-coated measuring wheel for better grip and more precise measurement;
- Manual reset mechanical counter;
- Suitable for cables, wires, pipes, steel ropes, and various materials.



TECHNICAL DATA SHEET

Model	0105
Dimensions (W x H x D) (mm)	170x200x350
Weight (kg)	2
Min. Cable Diameter (mm)	5
Max Cable Diameter (mm)	23

METALMEDIUM

MEASURING DEVICES

FEATURES:

- Measuring device for round cables with diameters from 2 to 20 mm (accuracy margin +1-2%);
- Rubber-coated measuring wheel for better grip and more precise readings;
- Mechanical meter counter with manual reset;
- Equipped with a cutter for electric cables;
- Suitable for cables, wires, pipes, steel ropes, and a variety of materials.



TECHNICAL DATA SHEET

Model	0100
Dimensions (HxWxD) (mm)	320x230x150
Weight (kg)	6
Min. Cable Diameter (mm)	2
Max. Cable Diameter (mm)	20

FEATURES:

- Designed for round cables with diameters from 2 to 30 mm (accuracy margin +1-2%);
- Rubber-coated aluminum measuring wheel for enhanced grip and precise measurements;
- Mechanical meter counter with manual reset;
- Equipped with a cutter for electric cables;
- Suitable for cables, wires, pipes, steel ropes, and various materials.

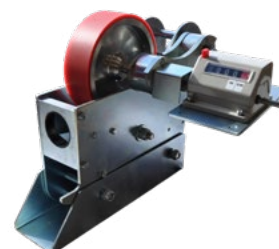


TECHNICAL DATA SHEET

Model	0110
Dimensions (HxWxD) (mm)	260x340x340
Weight (kg)	12
Min. Cable Diameter (mm)	2
Max. Cable Diameter (mm)	30

FEATURES:

- Measuring device for round cables ranging from 3 to 50 mm in diameter (accuracy margin +1-2%);
- Rubber-coated aluminum measuring wheel offers greater grip and improved measuring accuracy;
- Mechanical meter counter with manual reset;
- Suitable for cables, wires, pipes, steel ropes, and various materials.



TECHNICAL DATA SHEET

Model	0111
Dimensions (HxWxD) (mm)	260x350x350
Weight (kg)	13
Min. Cable Diameter (mm)	3
Max. Cable Diameter (mm)	50

FEATURES:

- Designed to measure round cables with diameters from 3 to 60 mm (error margin +1-2%);
- Rubberized aluminum measuring wheel for extra grip and precise readings;
- Mechanical counter with manual reset;
- Suitable for cables, wires, pipes, steel ropes, and a variety of other materials.

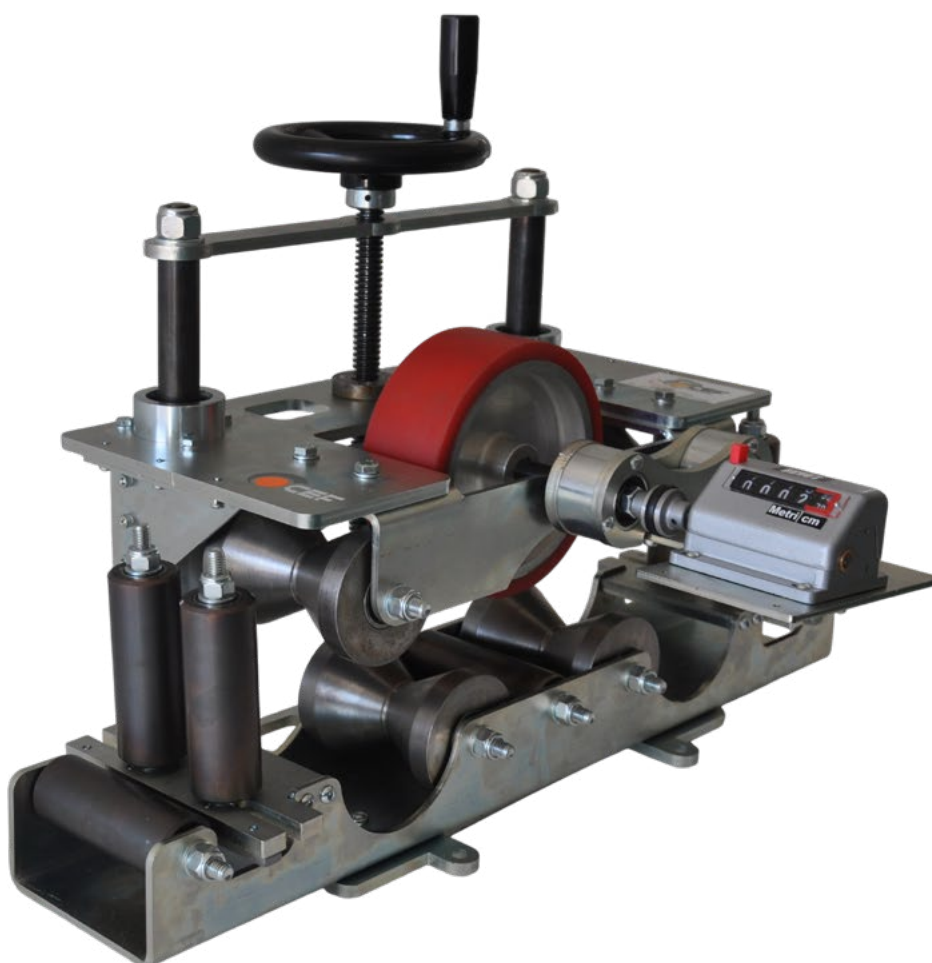


TECHNICAL DATA SHEET

Model	0120
Dimensions (H x W x D) (mm)	550x460x420
Weight (kg)	25
Min. Cable Diameter (mm)	3
Max. Cable Diameter (mm)	60

FEATURES:

- Designed to measure round cables with diameters from 3 to 120 mm (margin of error +1-2%);
- Rubber-coated aluminum measuring wheel ensures superior grip and precise measurements;
- Manual-reset mechanical meter counter;
- Perfect for cables, wires, tubes, steel ropes, and a variety of other materials.



TECHNICAL DATA SHEET

Model	0121
Dimensions (H x W x D) (mm)	650x400x520
Weight (kg)	60
Min. Cable Diameter (mm)	2
Max. Cable Diameter (mm)	120



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