## **Spool Multi Wire Take Up**



### **Key Features:**

- Very versatile and compact and can process even fine wire with a minimum of sideways bending
- Suitable for flat wire
- For each unit an accumulation part stores the wire during spool exchange. A speed and tension regulating dancer unit is working during operation
- Belt pulleys, off steel coated with wear resistant materials are used as capstans
- Suitable for low and high carbon and stainless-steel wire

This machine consistently takes up wire after heat treatment, hardening and surface treatment.

Block size:	Customizable
Speed:	According to customer requirement, no limitation
Speed control:	Customizable per unit
Wire size:	0.01 – 15 mm
Spool Weight:	6000 kg max. (0-6 tons)



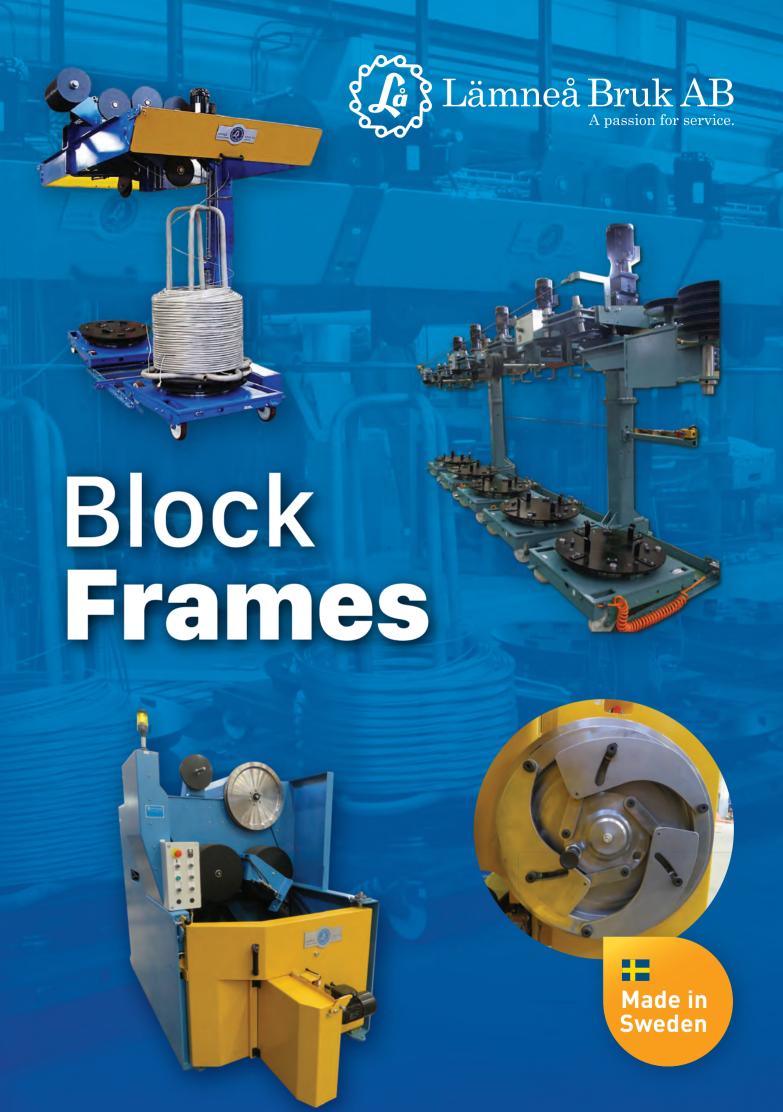




## Explore customized machine solutions and contact our expert sales team!



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## **Stationary Block Frame (SBV 200-1200)**

## Rotating Block Frame (RBV 200-1200)









Lämneå Bruk has been a full supplier of customized, high-quality machine solutions for the ferrous wire industry for over 200 years. All parts and components are designed, developed, and manufactured in-house, reflecting our consistent commitment to transparency and quality at every stage of the process.

Visit our website www.lamnea.com for more information

CE

All our machines are **CE marked.**On-going and thorough risk
analysis and testing ensures
highest safety according to
European standards.

The SBV 200-1200 is the basic component of the wire mill with the highest proportion of all take-up frames for general usage. It serves the coiling requirements for most in-line and multiwire process operations.

#### **Key Features:**

- For an extended lifetime, the double flanged blocks on vertical axis are tungsten coated with wear resistant wire line surface
- The upper section is equipped with a vertical wire layer
- Catwalk and handrails are supported by a central column
- Serves the coiling requirements of most in-line, multi-wire process machines for low and high carbon steel wires
- ✓ The lower section consists of heavy fabricated steel structures
- Blocks are held stationary by the frame
- Can be used in both single and multi-wire lines
- Suitable for all wire types

#### **TECHNICAL DATA:**

Line direction:	Customizable
Block diameter:	200 -1200 mm
Coil weight:	Customizable
Wire diameter:	0.3-15 mm
Speed:	No limitation







The RBV 200-1200 is the basic component of the wire mill with the highest proportion of all take-up frames for general usage. It serves the coiling requirements for most in-line and multiwire process operations.



# Key Features: ✓ The double flangaxis are tungste

- The double flanged blocks on vertical axis are tungsten coated with wear resistant wire line surface
- The upper section provides mounting for the vertical block shaft
- The lower section consists of heavy fabricated steel structures
- Can be used for single and multi wire lines
- Serves the coiling requirements of most in-line, multi-wire process machines for low and high carbon steel wires
- Suitable for all wire types

#### TECHNICAL DATA:

Line direction:	Customizable
Block diameter:	200 -1200 mm
Coil weight:	Customizable
Wire diameter:	0.3-15 mm
Speed:	Up to 360 m/min

