



Your solutions for
bobbins winding and unwinding





1986 : Dominique STEBLER founded the company which traded the expanding air shafts and pneumatic chuck shafts for the winding and unwinding industry.

2001 : After many years of collaboration with sub-contractors, REPPLUS decided to invest in new milling machines in order to secure quality and delivery times.

2004 : The factory moved and doubled its size to increase its production capacity.

2011 : REPPLUS invested in additional milling machines and doubled the size of the workshop.

In 2016, the company is taken over by Erik STEBLER, who will succeed his father as the head of the company. Today, has a team of **14 persons**, owns **8 milling machines** and serves all over the Europe and the world.

This manufacturing capacity is an advantage to make the conception of our shafts for any special application, to control the delivery times and to offer a very reactive after sales service.



Our products are designed, manufactured, and tested in France.

The method office realises the conception of our shafts using the C.A.D software : SolidWorks.

A drawing-folder is created for each customer after the reception of his own drawing or according to the information collected by one of our technical salesman.

A very fine control of concentricity and sealing is made for each manufacturing and for each shaft. A marking of each shaft allows to keep a durable tracability of our products.



Air Shafts or chucks with strips

Ø 25 à 400 mm
STEEL
STAINLESS STEEL
ALUMINIUM

Advantages

In order to reduce weight of these shafts, they are mainly made of aluminium anodised profile.

Quick disassembly and easy maintenance : bladders can be moved out from outside.

Multiple air tube system : We can avoid the deflation due to leakage.

Lateral set up in option and stop ring.

Chuck version available to install directly on any other shaft.

Version available for food
and pharmaceutical industries



Other air shafts technologies

Air shaft with lugs technology



ø 70 & 76 mm
STEEL
ALUMINIUM
CARBON FIBRE

Quick maintenance : you can change the bladder without journal disassembly for heavy weight bobbins and/or important torque.

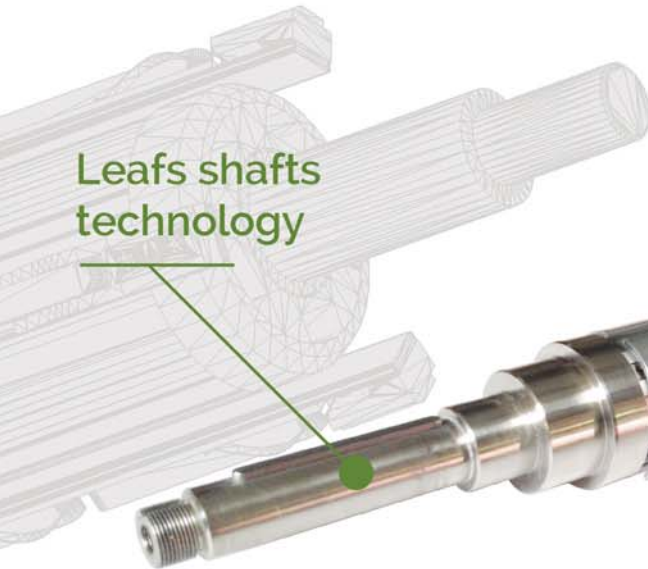
Mechanical-pneumatical technology

Self centering system allows precise centering for your bobbin of heavy weights or slim film.



ø 15 à 300 mm
STEEL
ALUMINIUM

Leafs shafts technology



With or without pinch system, very often used for winding without cardboard.

Rubber air chucks

Expansion with a rubber band. Available to be used directly on any other shaft.



Options and accessories

All of our air shafts could be delivered with some accessories/options to improve your production.

Safety chucks with automatic locking system



Sliding or swiveling models, with flange or bracket. Lateral set up in option.

Rotary joint



For the continuous air supply of your cantilever air shafts.

Inflate devices



With or without pressure control.

Stop ring



Available for each shaft diameter, to install quickly your bobbin in position.

And also...

Valves



Rubber or aluminium or polyurethane strips and pre-centering strips.
Flat or cylindrical bladder, graduated scales...



EN 06/16



REPPLUS SAS

1 rue Constant Dugras - 51390 ROSNAY

Phone : +33 (0)3 26 03 69 60 - Fax : +33 (0)3 26 03 60 29 - repplus@wannadoo.fr

www.repplus.com

