



# CFRP Rollers For Printing Machinery

## Features

- Unmatched combination of high strength and low weight
- Lowest rolling inertia
- Higher load capacity than comparable aluminium rollers
- Non-corrosive
- Electrically conductive

## Advantages

- Ideal for running wide, light webs at critical high speeds
- Increased critical running speeds
- Reduced inertia & vibrations
- Reduced roll wear and tear
- Easier & safer handling due to reduced weight

## Benefits

- Improved quality
- Increased production line speed
- Increased roller lifespan

## Applications

Paper, Tissue, Nonwovens, Flexo Printing, Converting, Flex Packaging



## Roller Specifications

Material	Carbon fiber / epoxy
Finish	Ra1.2
Straightness/ Run-Out	0.1 mm
Sizes	Up to Ø400mm and L 5800mm
Balance	2650 rpm G2.5 DIN ISO 1940