

# Medical Balloons

Spectrum Plastics Group is a leader in the design and development of medical balloons.



Balloons by Spectrum Plastics Group are formed from low profile, highly concentric balloon tubing with proprietary balloon forming equipment and manufacturing technology.

## Compliance

- Non-compliant
- Semi-compliant
- Compliant

## Polymers

- TPU
- Pebax
- PA12
- PET
- Special compounded blends such as TPU/Pebax and Pebax/Nylon.
- Multi-Layer structures

## Sizes

- Balloon diameters up 85mm
- Balloon lengths up to 1.7m

## Shapes

Custom shapes and designs from spherical, dog bones, offset, tapered, multi-lumen, stepped, and balloon-in-balloon. Standard and custom balloon ends.

## Balloon Applications

- PTCA/ PTA
- Esophageal
- Renal
- Occlusion
- Structural Heart
- Cryoablation
- RF Ablation
- Kyphoplasty
- Specialty