## RRISTAL BALLOIN

HIGH-PRESSURE AND SEMI-COMPLIANT BALLOON CATHETERS


## SEMI-CLMPLIANT

CRISTAL BALLOONS are designed with a unique semi-compliant balloon material which enables to predict the variation of diameters at a set pressure (above or below the nominal level). A compliance chart is available with each CRISTAL BALLOON.

The profile, dimension and pressure resistance of each balloon have been carefully calibrated.
The CRISTAL BALLOONS range enables rapid inflation and deflation times as well as with a high resistance to pressure allowing dilatation even in tough lesions.


## WIDE RANGE

In order to cover a wide variety of procedures, more than 100 Cristal Balloon sizes are available ranging from 4 mm to 40 mm . BALT is also able to manufacture CRISTAL BALOONS on special request.

PERIPHERAL ANGIDPLASTY
VALVULIPLASTY

| REFERENCE | BALLOON <br> 0xL (MM) | CATHETER SHAFT | WORKING PRESSURE | GUIDE WIRE | INTRODUCER | B0X OF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CBVP8x20/70 | $8 \times 20$ | 5,5F | 8 bar | .035" | $6 F$ | 2 |
| CBVP10x20/70 | $10 \times 20$ |  |  |  |  |  |
| CBVP12x20/70 | $12 \times 20$ | 6 F | 6 bar | .035" | 7F | 2 |
| CBVP12x $40 / 70$ | $12 \times 40$ |  |  |  |  |  |
| CBVP15x25/70 | $15 \times 25$ | 7F | 6 bar | .035" | 8 F | 2 |
| CBVP15x40/70 | $15 \times 40$ |  |  |  |  |  |
| CBV15 x $40 / 110$ | $15 \times 40$ | 7F | 6 bar | .038" | 8F | 2 |
| CBV18x40/110 | $18 \times 40$ | 7F | 5 bar | .038" | 9 F | 2 |
| CBV20 x 45/110 | $20 \times 45$ |  |  |  |  |  |
| CBV23x45/110 | $23 \times 45$ | 9 F | 4 bar | .038" | 10F | 2 |
| CBV25 x50/110 | $25 \times 50$ |  |  |  |  |  |
| CBV28x50/110 | $28 \times 50$ | 97 | 3 bar | .038" | 10F | 2 |
| CBV30 x60/110 | $30 \times 60$ |  |  |  |  |  |
| CBV35 x60/110 | $35 \times 60$ | 9 F | 3 bar | .038" | 10F | 2 |
| CBV40x40/110 | $40 \times 40$ | 9 F | 3 bar | .038" | 15F | 2 |

Our wide range of CBP balloons is designed for peripheral angioplasty \& valvuloplasty.
The advantages of this range are:

- Semi-compliance,
- Rapid inflation and deflation,
- High-pressure resistance,
- Small diameter catheter shaft and low profile

CBP range is compatible with .035 " guide wire.

| REFERENCE | $\begin{aligned} & \text { BALLOON } \\ & \text { 0xL (MMM) } \end{aligned}$ | CATHETER SHAFT | WORKING PRESSURE | GUIDE WIRE | BALT INTRODUCER | BOX OF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CBP4x2035/110 | $4 \times 20$ | 5,5F | 10 bars | .035" | 6 F | 2 |
| CBP4x3035/110 | $4 \times 30$ |  |  |  |  |  |
| CBP4x4035/110 | $4 \times 40$ |  |  |  |  |  |
| BP4x6035/110 | $4 \times 60$ |  |  |  |  |  |
| CBP5x4035/110 | $5 \times 40$ | 5,5F | 8 bars | .035" | $6 F$ |  |
| CBP5x6035/110 | $5 \times 60$ |  |  |  |  |  |
| CBP5x10035/110 | $5 \times 100$ |  |  |  |  |  |
| CBP6x2535/110 | $6 \times 25$ | 5,5F | 8 bars | . $035^{\prime \prime}$ | 6 F |  |
| CBP6x4035/110 | $6 \times 40$ |  |  |  |  |  |
| CBP6x6035/110 | $6 \times 60$ |  |  |  |  |  |
| CBP6x8035/110 | $6 \times 80$ |  |  |  |  |  |
| CBP6x10035/110 | $6 \times 100$ |  |  |  |  |  |
| CBP7x2535/110 | $7 \times 25$ |  |  |  |  |  |
| CBP7x4035/110 | $7 \times 40$ | 5,5F | 8 bars | .035" | 6 F |  |
| CBP7x6035/110 | $7 \times 60$ |  |  |  |  |  |
| CBP7x8035/110 | $7 \times 80$ |  |  |  |  |  |
| CBP8x3035/110 | $8 \times 30$ |  |  |  |  |  |
| CBP8x4035/110 | $8 \times 40$ | 5,5F | 8 bars | . 035 " | 6 F |  |
| CBP8x6035/110 | $8 \times 60$ |  |  |  |  |  |
| CBP9x30/110 | $9 \times 30$ |  |  |  |  |  |
| CBP9x40/110 | $9 \times 40$ | 5,5F | 6 bars | .035" | $6 F$ |  |
| CBP9x60/110 | $9 \times 60$ |  |  |  |  |  |
| CBP10x30/110 | $10 \times 30$ | 5,5F | 8 bars | . 035 " | $6 F$ |  |
| CBP10x40/110 | $10 \times 40$ |  |  |  |  |  |
| CBP10x50/110 | $10 \times 50$ |  |  |  |  |  |
| CBP10x60/110 | $10 \times 60$ |  |  |  |  |  |
| CBP12x40/110 | $12 \times 40$ | 6 F | 6 bars | .035" | 7 F |  |

