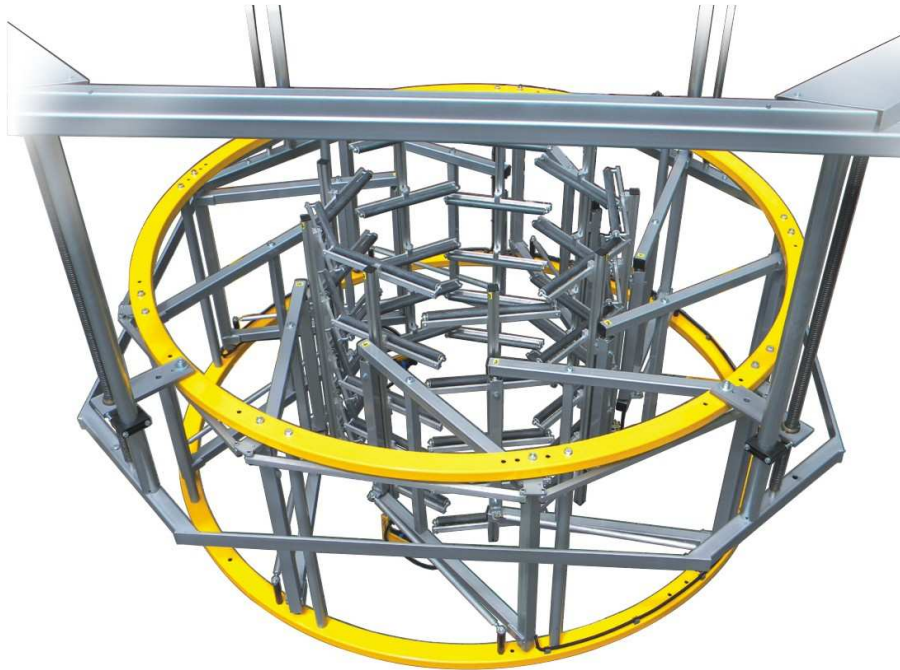


PRO-CAGE Calibration Baskets



High Quality Calibration Basket for Blown Film Applications

With the demand for higher quality film in today's market place a high quality calibration basket plays a very important roll in the outcome of the finished film. Bubble diameter and film surface is impacted dramatically by the influence of the cage.

Bubble stability in both the movement (flutter) and in diameter can be improved by installing a high quality basket. With strong structural mechanics with precision sizing control the interaction of an IBC control system can maintain the bubble diameter very accurately.

With all of the new resins being introduced with allow for development of a wide range of films the ability to match the rollers that stabilize the film is very important. PLAST-CONTROL offers multiple solutions to match these needs. From traditional plastic rollers to carbon fiber it is now possible to quickly and easily switch the rollers to match the film to be produced. Until the day comes when a true noncontact solution is available our modular approach is the best answer.

We offer both simple single pivot arm with either V straight arms (optional single curved) or the higher technical double pivot that ensures perfect centering.

POINTS OF INTEREST

- **Range of types to choose from:**

Single pivot
Double pivot

- **Various roller material to match application need:**

Standard plastic rollers
Carbon fiber
Silicon
Felt (wool fabric)

- **Integration of IBC control:**

Sensors mounted in fixed or moving location

- **Stand-alone version or integrated into GDCn & ACS NAVIGATOR line control**

- **Fast exchange or replacement of rollers**

- **High precision movement and angle adjustment**

Double pivot can increase line speed

- **Various levels from 2 to 8**

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