



C.A.T.

Product Distribution System
(PDS)



Automated Product Separation Solution

The Product Distribution System (PDS) creates product separation in the downstream direction. Each roller on the PDS rotates faster than the previous, helping separation and eliminating product damage or surges. The PDS is custom built to a variety of line widths and heights ranging from 24 inches to 46 inches wide.

Features & Benefits

- Built to specified line widths and heights
- Stainless steel construction with casters and USDA approved synthetic materials
- Increased throughput due to uniform flow
- Efficient sanitation and maintenance
- Electric drive with VFD
- Hopper is constructed of dimpled material



▪ Dimpled Hopper



▪ Takeaway Conveyor

Technical Specifications – JBT CAT PRODUCT DISTRIBUTION SYSTEM (PDS)

APPLICATION(s):	Product separation for higher throughput and reduced styling efforts
OVERALL UNIT DIMENSION(s):	Variable Heights to meet Line 24" to 46" line Widths Depth – 50"
BELT WIDTH(s):	24-46"
CONVEYOR SPEED:	15-45 ft/min
UTILITIES:	480V 3ph 60Hz

For more information and specifications on JBT CAT products, systems, and services contact your local JBT representative or email cat.sales@jbt.com

JBT PROTEIN PROCESSING

SECONDARY

BRINE PREPARATION | HOMOGENIZATION | INJECTION
INJECTION & RETURN MILLING | MACERATION | MASSAGING | TENDERIZATION
TVI MEAT SLICING | X-RAY TECHNOLOGY | AUTOMATED TRAY LOADING

FURTHER

WEIGHING | PORTIONING/TRIMMING | COATING | FRYING & FILTRATION | PROOFING
COOKING | COOLING | CHILLING | FREEZING | REFRIGERATION | CLIPPING & PACKAGING
SOLUTIONS | X-RAY TECHNOLOGY | HIGH-PRESSURE PROCESSING (HPP)



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