

About CDS

CDS designs, manufactures, and services a complete line of downstream extrusion machinery for processors of polymer-based pipes, profiles, and tubes. CDS is based in Montreal, Canada and operates a network of sales agencies in North America and abroad.

Quick history

CDS originated from former Canada-based Metaplast, which manufactured extrusion equipment for over two decades. Incorporated in 1997, CDS quickly became recognized for its robust, customized machinery and dedicated customer service. Read more at www.cdsmachines.com.



Downstream extrusion products

CDS's extrusion machinery is grouped into the following product families:

COOLING & SIZING

Spray Cooling Tanks
Water Cooling Tanks
Vacuum Sizing Tanks
Profile Air Cooling Tables
Vacuum Calibration Tables

PULLING

Belt Pullers
Cleat Pullers
Pipe Pullers
Slab/Rod Pullers
Roll Pullers

CUT-TO-LENGTH

Traveling Saws
Fly-knife & Rotary Cutters
Guillotine Cutters
Planetary Saws & Cutters
Cross-cut Saws

AUXILIARY PROCESSING

Embossing Stands
Brush/Scouring Tables
Annealing Tables
Cutter-Punch Units

COLLECTION & PACKAGING

Tilt & Collection Tables
Take-away Conveyors
Coil Winders

Applications

CDS's machinery and post-extruder systems can be customized for the most demanding extrusions of pipe, profile, and tubular applications. Primarily designed for thermoplastic materials, CDS's products can also process copper, rubber, aluminum, and foam-based semi-finished products



- Gas & distribution
- Irrigation
- Sewer
- Mining
- Construction
- Drainage
- More



- Automotive seals
- Deck & rail
- Edge banding
- Fencing panels, posts
- Gaskets
- Point-of-purchase
- Edge trim
- Window & doors
- More...



- Rubber hose
- Irrigation tubing
- Medical tubing
- Cable & wiring
- Rods
- Straws



CDS is a proud member of CPIA and SPI



