



CUSTOM DOWNSTREAM SYSTEMS

TUBE

DOWNSTREAM
EXTRUSION
MACHINERY



In Line
With Your Future



CUSTOM DOWNSTREAM SYSTEMS

TUBE

DOWNSTREAM EXTRUSION MACHINERY

Since 1997, CDS has been a supplier to the plastic tube industry, working with customers to build custom downstream machinery.

CDS' Tube Downstream Extrusion Machinery will exceed your expectations, as our engineered solutions are endless. Our machinery can process extruded tubes from various materials, including **RPVC, FPVC, PE, PP, ABS, PS, HIPS, Nylon, Polycarbonate, and other materials.**

TECHNOLOGY

Customization, flexibility, and innovative technology highlight CDS' strengths in the tube extrusion industry for a wide range of applications, from **High Precision Vacuum Sizing Systems, High Speed Pulling and Cutting to Line Automation.**

MACHINERY

CDS manufactures Tube Downstream Extrusion Machinery in the following categories:

1. Tube Cooling Machines:

Vacuum Sizing Tanks and Water Cooling Tanks.

2. Tube Pulling Machines:

Belt Haul-Offs and Tube/Pipe Haul-Offs.

3. Tube Cutting Machines:

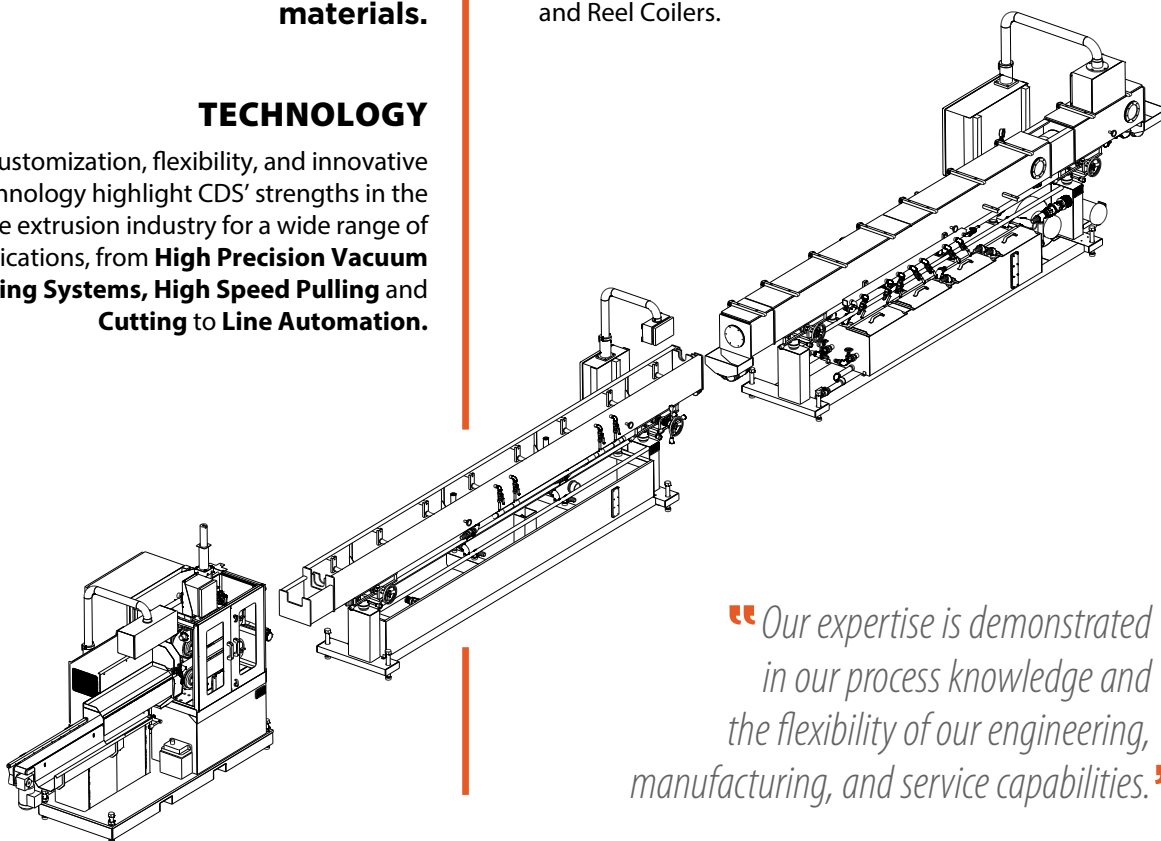
Saws and Cutters.

4. Tube Combination Units:

Belt Haul-Off / Fly-Knife or Servo Rotary Knife Cutter, and Belt Haul-Off / Chop Saw.

5. Tube Collection Machines:

Takeaway Conveyors, Tilt Tables, Automatic Coil Winders, and Reel Coilers.



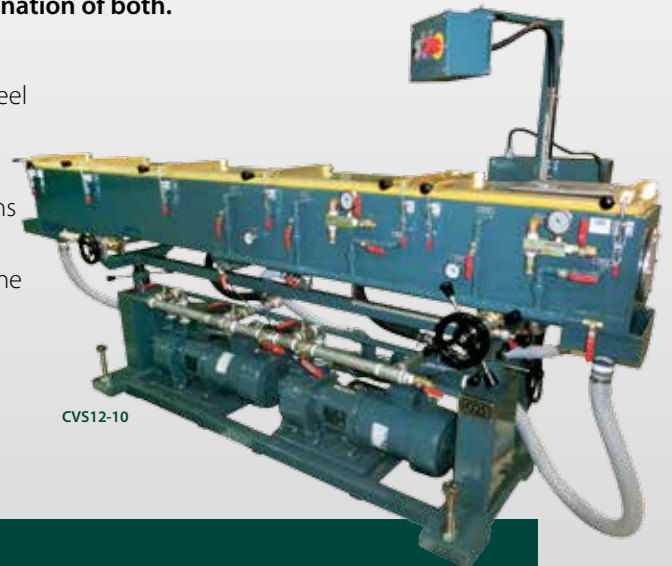
“Our expertise is demonstrated in our process knowledge and the flexibility of our engineering, manufacturing, and service capabilities.”



TUBE COOLING MACHINES

CDS' Tube Cooling Machines are recognized for their Vacuum Sizing and Cooling Tanks, which cool and size a variety of tubes using vacuum, spray/flood, or a combination of both.

- Upper tanks, reservoirs, and spray bars made of stainless steel to prevent corrosion and water contamination
- Closed-loop water recirculation systems available
- Steady vacuum control combined with value-added options to maximize cooling efficiency and production output
- 3-axis movement for precise alignment with the extrusion line



CVS12-10

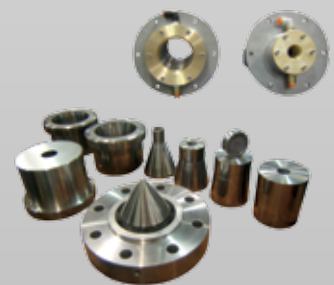
VACUUM SIZING TANKS

CVS Series									
STANDARD FEATURES	CVS 8	CVS 10	CVS 12	CVS 14	CVS 16	CVS 18	CVS 20	CVS 22	CVS 24
Tank Cross Section	8" x 8"	10" x 10"	12" x 12"	14" x 14"	16" x 16"	18" x 18"	20" x 20"	22" x 22"	24" x 24"
Tank Length	Up to 30'								
Tube Capacity O.D.	1"	2"	3"	4"	4"	6"	8"	10"	12"

*CVS: CDS Vacuum Sizing Tank



CVSS14-20L



*Hot dies with pins and bushings available
*Sizing sleeves available

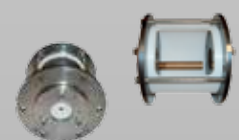
VACUUM SPRAY SIZING TANKS

CVSS / CVSSD Series							
STANDARD FEATURES	CVSS 8	CVSS 10	CVSS 12	CVSS 14	CVSS 16	CVSS 20	CVSS 24
Tank Cross Section	8" x 8"	10" x 10"	12" x 12"	14" x 14"	16" x 16"	20" x 20"	24" x 24"
Tank Length	Up to 30'				Up to 30'		
Tube Capacity O.D.	1"	2"	3"	4"	6"	10"	12"

*CVSS: CDS Vacuum Spray Sizing Tank

*CVSSD: CDS Dodecagonal Vacuum Spray Sizing Tank

Note: Dodecagonal configuration available upon request for *CVSSD Series16 to 24.



*Non-contact tooling available



TUBE COOLING MACHINES



CPVS12-16L

HIGH PRECISION VACUUM SIZING TANKS

CPVS Series

STANDARD FEATURES	CPVS 6	CPVS 8	CPVS 12	CPVS 14	CPVS 16
Tank Cross Section	6" x 6"	8" x 8"	12" x 12"	14" x 14"	16" x 16"
Tank Length	Up to 30'				
Tube Capacity O.D.	1"	2"	3"	4"	6"

*CPVS: CDS High Precision Vacuum Sizing Tank



CWT6-20

WATER COOLING TANKS

CWT Series

STANDARD FEATURES	CWT 4	CWT 8	CWT 10	CWT 12	CWT 14	CWT 16	CWT 18	CWT 20	CWT 22	CWT 24
Tank Cross Section	4" x 4"	8" x 8"	10" x 10"	12" x 12"	14" x 14"	16" x 16"	18" x 18"	20" x 20"	22" x 22"	24" x 24"
Tank Length	Up to 30'									
Tube Capacity O.D.	1"	1"	2"	3"	4"	4"	6"	8"	10"	12"

*CWT: CDS Water Cooling Tank



CST12-20

SPRAY COOLING TANKS

CST Series

STANDARD FEATURES	CST 8	CST 10	CST 12	CST 14	CST 18	CST 20	CST 24
Tank Cross Section	8" x 8"	10" x 10"	12" x 12"	14" x 14"	18" x 18"	20" x 20"	24" x 24"
Tank Length	Up to 30'						
Tube Capacity O.D.	1"	2"	3"	4"	6"	8"	12"

*CST: CDS Spray Cooling Tank



TUBE COOLING MACHINES

MULTI-PASS WATER COOLING TANKS

- Spray and/or flood capabilities
- Water level control
- Driven/non-driven sheave(s)
- Variable speed control system

*CWTM: CDS Multi-Pass Water Cooling Tank
Note: Different sizes available upon request



CWTM12-32-20

U-SHAPED WATER COOLING TANKS

- U-shaped configuration
- Water level control
- Water turbulence bars
- Product support rollers
- Driven/non-driven stainless steel wheel

*CUWT: CDS U-Shaped Water Cooling Tank
Note: Different sizes available upon request

TUBE COOLING OPTIONS

- Dual configuration
- Different tank lengths
- Air wipe or blower systems
- Service step
- Entrance and/or exit horizontal and vertical adjustable guide rollers
- Programmable recipes (*CPVS)
- Customizable vacuum and water manifolds
- Vacuum pumps (**)
- Water evacuation pumps
- Pump service slides with quick-disconnects
- Plate and Frame/Shell and Tube heat exchangers
- Differential pressure and temperature gauges
- Dual or single stainless steel basket filter with bypass system
- Water recirculation systems (**)
- Loop control heating systems
- Temperature control
- Heavy-duty stainless steel support frame
- Motorized longitudinal movement
- Tank insulation
- Central greasing system
- Touch screen controls (HMI) (Not applicable on High Precision Vacuum Sizing Tanks)
- Allen-Bradley, Omron, and Siemens packages available (*)
- Line Integration: Hard-wired interconnection (analog microprocessor interface, speed signal to measuring device, encoder I/O), Ethernet/IP available
- Electrics: 230-460-575VAC / 3PH / 60 Hz, 380-400VAC / 3PH / 50 Hz



CUWT8-84

(**): All motors are Energy-Efficient

(*CPVS): Applicable only on High Precision Vacuum Sizing Tank

(*): Other brands available upon request

Note: All of the above machinery complies with UL-CSA-CE



TUBE PULLING MACHINES

To accommodate the size and the unique processing requirements of extruded medical tubes, CDS offers its series of Medical Pulling Machines, designed to provide a steady and precise pulling solution.

- Consistent pulling speed and torque
- Safe and easy to operate with minimal maintenance requirements.
- Cleats or belts that maximize traction while minimizing the distortion of the extruded tube
- Available in different sizes and configurations
- 0-10VDC, or 4-20 mA Line Integration

STANDARD SPECIFICATIONS:

- Full coverage safety enclosure
- Heavy-duty steel construction
- Adjustable guide rollers
- Vector closed-loop electrical system with encoder feedback
- Both belts driven
- DuraGrip covered belts
- Inline reducer(s)
- Line direction: Right-Left / Left-Right

BELT HAUL-OFFS

- Manual self-centering conveyor adjustment
(Series 9.5 to 18)
- Manual conveyor beam height adjustment
(Series 25 to 60)
- Timing belt drive system with servo controls
(Series 9.5 to 11)
- Timing belt drive system with vector controls
(Series 16 to 18)
- Chain drive system with vector controls
(Series 25 to 60)



CBH95-25



CBH48-65

CBH Series									
STANDARD FEATURES	CBH 9.5	CBH 11	CBH 16	CBH 18	CBH 25	CBH 36	CBH 40	CBH 48	CBH 60
Conveyor Length	9.5"	11"	16"	18"	25"	36"	40"	48"	60"
Conveyor Width	2", 3", and 4"				4", 6", 8", 10", and 12"				
Max. Conveyor Opening	3"				7"				

*CBH: CDS Belt Haul-Off



TUBE PULLING MACHINES

TUBE/PIPE HAUL-OFFS

- Bottom conveyor beam(s) with manual or motorized adjustment
- Pneumatic beam adjustment (top and sides)
- Direct drive system

CPH Series

STANDARD FEATURES	CPH 240	CPH 260	CPH 440	CPH 460
Conveyor Length	40"	60"	40"	60"
Cleat Width	3.5"	3.5"	3.5"	3.5"
Conveyor Arms	2	2	4	4
Tube Capacity O.D.	½" to 6"	½" to 6"	¼" to 6"	½" to 12"

*CPH: CDS Pipe Haul-Off



CPHV460-10

TUBE/PIPE CLEAT HAUL-OFFS

- Upper beam with pneumatic clamping control
- Manual lower beam height adjustment
- V-cleats for tube

CCH Series

STANDARD FEATURES	CCH 36	CCH 40	CCH 48
Conveyor Length	36"	40"	48"
Cleat Width	3.5"	3.5"	3.5"
Tube Capacity O.D.	¼" to 4"	¼" to 4"	¼" to 4"

*CCH: CDS Cleat Haul-Off



CCH40-35VP

TUBE PULLING OPTIONS

- Dual configuration (*CBH/*CCH)
- Customizable belt and cleat configuration
- High temperature belt material
- Manual self-centering conveyor height adjustment (*CBH/*CCH)
- Remote control
- Servo-motorized clamping control with touch screen controls (HMI)
- Upper beam with pneumatic clamping control (*CBH)
- Pneumatic self-centering beam adjustment
- Direct drive system with vector controls and motors (**)
- (Not applicable on *CBH Series 9.5 to 18)
- Direct drive system with servo controls and motors (**)
- Horizontal and vertical adjustable guide rollers
- Length or Footage counter
- Digital belt gap indicator
- Forklift slots on frame
- Conveyor angle adjustment to prevent twisting effect (*CBH)
- Central greasing system
- Programmable recipes
- Touch screen controls (HMI)
- Allen-Bradley, Omron, and Siemens packages available (*)
- Line Integration: Hard-wired interconnection (analog microprocessor interface, speed signal to measuring device, encoder I/O), Ethernet/IP available
- Electrics: 230-460-575VAC / 3PH / 60 Hz, 380-400VAC / 3PH / 50 Hz

(**): All motors are Energy-Efficient

(*CBH): Applicable only on Belt Haul-Off

(*CCH): Applicable only on Cleat Haul-Off

(*): Other brands available upon request

Note: All of the above machinery complies with UL-CSA-CE



TUBE CUTTING MACHINES

CDS' Tube Cutting Machines are designed and manufactured to accurately cut tubes of various materials and diameters. The unit's blade cuts in synchronization with the extrusion line speed to achieve cut-to-length precision.

- Fast, accurate cuts for a wide range of tubing materials
- Servo models increase line speed and cutting accuracy, and provide consistent cutting
- Sturdy construction for straight, clean cuts

STANDARD SAW SPECIFICATIONS:

- Heavy-duty steel construction
- Pneumatic or Servo table travel
- Upward blade cutting (Applicable only on Traveling Cut-Off Saws)
- Downward blade cutting (Applicable only on Traveling Down-Cut Saws)
- Fully guarded for maximum machine operator safety
- Cut length accuracy $\pm .015$ inch (Servo packages)
- V-shaped tube clamps
- Brake motor for quick blade stop
- Integrated electronic length control with encoder (Servo packages)
- Touch screen controls (HMI) (Servo packages)
- Vacuum Dust/Chip Collector (Servo packages)
- Line direction: Right-Left / Left-Right



CTS65-13

TRAVELING CUT-OFF SAWS

CTS / CSS Series						
STANDARD FEATURES	CTS 3-3	CTS 45-8	CTS 65-13	CTS 85-18	CTS 11-24	CTS 13-28
Tube Cutting Window O.D.	3"	4.5"	6.5"	8.5"	11"	13"
Saw Blade Diameter	10"	14"	18"	24"	28"	33"

*CTS: CDS Traveling Cut-Off Saw

*CSS: CDS Servo Precision Cut-Off Saw

TRAVELING DOWN-CUT SAWS

CTSD / CSSD / CSSDH Series				
STANDARD FEATURES	CTSD 3-3	CTSD 45-8	CTSD 65-13	CTSD 85-18
Tube Cutting Window O.D.	3"	4.5"	6.5"	8.5"
Saw Blade Diameter	10"	14"	18"	24"

*CTSD: CDS Traveling Down-Cut Saw

*CSSD: CDS Servo Precision Down-Cut Saw

*CSSDH: CDS High Velocity Servo Precision Down-Cut Saw



CTSD65-13



TUBE **CUTTING** MACHINES

STANDARD SERVO CUTTER SPECIFICATIONS:

- Heavy-duty steel construction
- Fully guarded for maximum machine operator safety
- Cut length accuracy $\pm .015$ inch
- Flywheel for added cutting torque (Applicable only on Rotary Knife Cutters)
- Lock-down bushings
- Adjustable blade speed
- Blade-holder system driven by heavy-duty servo motor and drive
- Integrated electronic length control with encoder
- Touch screen controls (HMI)
- Line direction: Right-Left / Left-Right

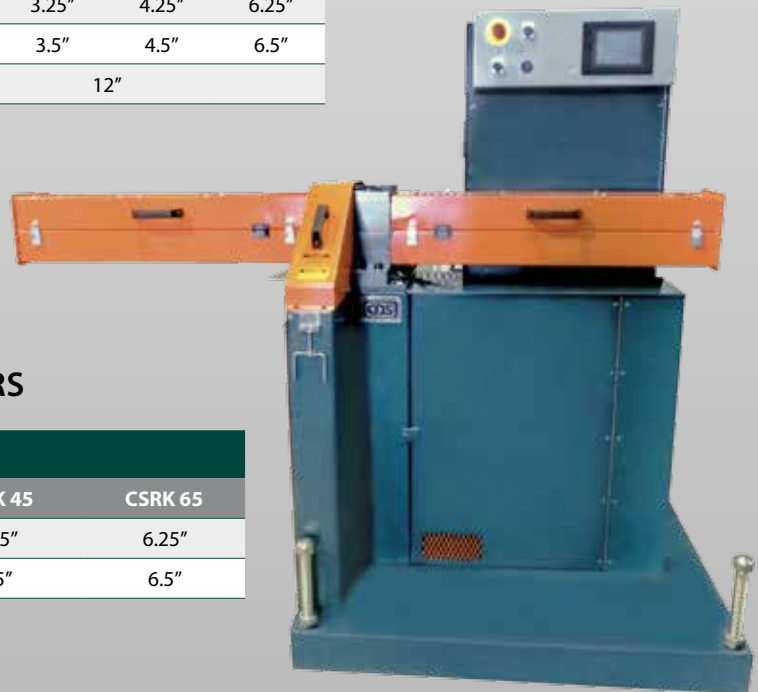


CSFK45

SERVO FLY-KNIFE CUTTERS

CSFK Series				
STANDARD FEATURES	CSFK 25	CSFK 35	CSFK 45	CSFK 65
Rubber Cutting Window O.D.	2.25"	3.25"	4.25"	6.25"
Bushing O.D.	2.5"	3.5"	4.5"	6.5"
X-axis Travel Movement	12"			

*CSFK: CDS Servo Fly-Knife Cutter



CSRK45L

SERVO ROTARY KNIFE CUTTERS

CSRK Series		
STANDARD FEATURES	CSRK 45	CSRK 65
Rubber Cutting Window O.D.	4.25"	6.25"
Bushing O.D.	4.5"	6.5"

*CSRK: CDS Servo Rotary Knife Cutter



TUBE CUTTING MACHINES

TRAVELING PLANETARY SAWS AND SWARFLESS CUTTERS

- Full coverage safety enclosure
- Heavy-duty steel construction
- Pneumatically-assisted carriage travel
- V-shaped tube clamps
- 3" to 12" O.D. Cutting capacity
- Integrated electronic length control with encoder
- Touch screen controls (HMI)
- Line direction: Right-Left / Left-Right

*CTPSC: CDS Traveling Planetary Swarfless Cutter

*CTPS: CDS Traveling Planetary Saw



CTPSC2-24

TUBE CUTTING OPTIONS

Full coverage safety enclosure (Applicable only on Saws)

Soundproofing (Applicable only on Saws)

Dual configuration

Vacuum Dust/Chip Collector (*Not applicable on Cutters) (**)

Variable saw blade speed (*Not applicable on Cutters)

Electronic length control (*CTS/*CTSD)

Batch counter (*CTS/*CTSD)

Servo controlled vertical blade movement (Applicable only on Saws)

Servo ball screw table travel (Not applicable on *CSFK/*CSRK Series)

Additional set of cutter bushings (*CSFK/*CSRK)

Stainless steel cutter bushings (*CSFK/*CSRK)

Quick-change cutter bushings (*CSFK/*CSRK)

Stainless steel cutter head (*CSFK/*CSRK)

High-torque planetary gearbox (*CSFK)

12" X-axis travel movement (*CSRK)

Programmable recipes (Not applicable on *CTS/*CTSD Series)

Blade lubrication system with mist or bottle and blade wipe

Blade heating system (*CSFK/*CSRK)

Heated entrance tunnel (*CSFK/*CSRK)

Cut-length activating sensor

Enhanced traveling length for high-velocity line speed (*CSS/*CSSD)

Central greasing system

Touch screen controls (HMI) (*CTS/*CTSD)

Allen Bradley, Omron, and Siemens packages available (*)

Line Integration: Hard-wired interconnection (analog microprocessor interface, speed signal to measuring device, encoder I/O), Ethernet/IP available

Electrics: 230-460-575VAC / 3PH / 60 Hz, 380-400VAC / 3PH / 50 Hz

(**): All motors are Energy-Efficient

(*CTS): Applicable only on Traveling Cut-Off Saw

(*CTSD): Applicable only on Traveling Down-Cut Saw

(*CSS): Applicable only on Servo Precision Cut-Off Saw

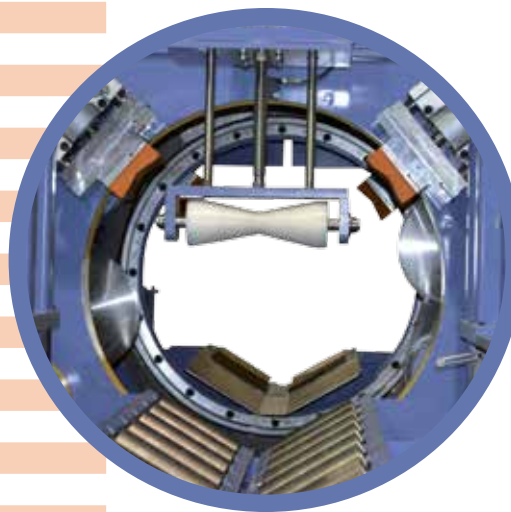
(*CTPS): Applicable only on Traveling Planetary Saw

(*CSFK): Applicable only on Servo Fly-Knife Cutter

(*CSRK): Applicable only on Servo Rotary Knife Cutter

(*): Other brands available on request

Note: All of the above machinery complied with UL-CSA-CE



TUBE COMBINATION UNITS

CDS' Tube Combination Units are recognized for their compact designs, reducing their footprint while meeting high speed pulling and precise cutting capabilities.

STANDARD SPECIFICATIONS:

- Heavy-duty steel common base construction
- Fully enclosed for operator safety
- Cut length accuracy $\pm .015$ inch
- 12" X-axis travel movement
- Both belts driven
- Vector closed-loop electrical system with encoder feedback
- Upper and lower beam height adjustment
- Integrated electronic length control with encoder
- Touch screen controls (HMI)
- 0-10VDC, or 4-20 mA Line Integration
- Line direction: Right-Left / Left-Right



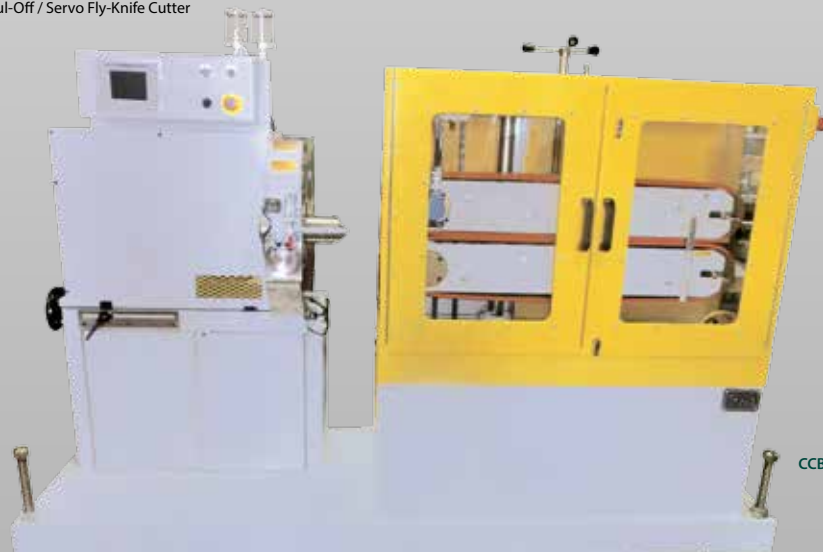
CMCBSSK2-125

BELT HAUL-OFF / SERVO FLY-KNIFE CUTTER

CCBVSK / CCBSSK Series						
STANDARD FEATURES	CCBVSK 2-15	CCBVSK 4-25	CCBVSK 4-35	CCBVSK 4-45	CCBVSK 6-35	CCBVSK 6-45
Conveyor Length	18", 25", 36", and 40"					
Conveyor Width	2"	4"	4"	4"	6"	6"
Cutting Capacity O.D.	1.25"	2.25"	3.25"	4.25"	3.25"	4.25"

*CCBVSK: CDS Combination Vector Belt Haul-Off / Servo Fly-Knife Cutter

*CCBSSK: CDS Combination Servo Belt Haul-Off / Servo Fly-Knife Cutter



CCBVSK4-35



TUBE COMBINATION UNITS



CCBVSRK4-45

BELT HAUL-OFF / SERVO ROTARY KNIFE CUTTER

CCBVSRK / CCBSSRK Series

STANDARD FEATURES	CCBVSRK 4-25	CCBVSRK 4-35	CCBVSRK 4-45	CCBVSRK 6-35	CCBVSRK 6-45
Conveyor Length	25", 36", 40"				
Conveyor Width	4"	4"	4"	6"	6"
Cutting Capacity O.D.	2.25"	3.25"	4.25"	3.25"	4.25"

*CCBVSRK: CDS Combination Vector Belt Haul-Off / Servo Rotary Knife Cutter

*CCBSSRK: CDS Combination Servo Belt Haul-Off / Servo Rotary Knife Cutter

BELT HAUL-OFF / CHOP SAW

- Upper and lower beam with manual height adjustment
- Inline reducer(s)
- Downward blade cutting
- Blade driven by AC motor

CCBVCS / CCBSCS Series

STANDARD FEATURES	CCBVCS 25-10	CCBVCS 36-14
Conveyor Length	25"	36"
Conveyor Width	3"	4.5"

*CCBVCS: CDS Combination Belt Haul-Off / Chop Saw

*CCBSCS: CDS Combination Servo Belt Haul-Off / Chop Saw



CCBVCS25-10



TUBE COMBINATION UNITS

TUBE COMBINATION UNIT OPTIONS

Customizable belt configuration
High temperature belt material
Servo-motorized clamping control
Upper beam with pneumatic clamping control
Remote control
Pneumatic self-centering adjustment (Not applicable on *CCBVCS/*CCBSCS Series)
Timing belt drive system
Direct drive system with vector controls and motors (**)
Direct drive system with servo controls and motors (**)
Digital belt gap indicator
Horizontal and vertical adjustable guide rollers
Length or Footage counter
Forklift slots on frame
Additional set of cutter bushings (Not applicable on *CCBVCS/*CCBSCS Series)
Stainless steel cutter bushings (Not applicable on *CCBVCS/*CCBSCS Series)
Quick-change cutter bushings (Not applicable on *CCBVCS/*CCBSCS Series)
Stainless steel cutter head (Not applicable on *CCBVCS/*CCBSCS Series)
High-torque planetary gearbox (Applicable only on Servo Fly-Knife Cutter Combination Series)
Blade lubrication system with mist or bottle and blade wipe
Blade heating system (Not applicable on *CCBVCS/*CCBSCS Series)
Heated tunnel entrance (Not applicable on *CCBVCS/*CCBSCS Series)
Cut-length activating sensor
Adjustable blade speed (*CCBVCS/*CCBSCS)
Vacuum Dust/Chip Collector (*CCBVCS/*CCBSCS)
Programmable recipes
Central greasing system
Allen Bradley, Omron, and Siemens packages available (*)
Line Integration: Hard-wired interconnection (analog microprocessor interface, speed signal to measuring device, encoder I/O), Ethernet/IP available
Electrics: 230-460-575VAC / 3PH / 60 Hz, 380-400VAC / 3PH / 50 Hz

(**): All motors are Energy-Efficient

Horizontal Combination Series: CCBVSK-H, CCBSSK-H, CCBSSRK-H, and CCBVSRK-H

Servo Fly-Knife Cutter Combination Series: CCBVSK, CCBVSK-H, CCBSSK, CCBSSK-H

(*CCBVCS): Applicable only on Combination Vector Belt Haul-off / Chop Saw

(*CCBSCS): Applicable only on Combination Servo Belt Haul-off / Chop Saw

(*): Other brands available upon request

Note: All of the above machinery complies with UL-CSA-CE



CCBVSK4-35



TUBE COLLECTION MACHINES

CDS offers pneumatically-activated Tilt Tables, motorized Takeaway Conveyors, and Coil Winders that safely collect a wide range of extruded tubes. Our durable and reliable Tube Collection Machines can quickly load material into a bundling rack or bin for easy pickup.

TILT TABLES

- Heavy-duty steel construction
- Transfer tubes quickly to a collection area
- Tilt action control

CTT Series

STANDARD FEATURES	CTT 6	CTT 8	CTT 12
Table Length	Up to 24'		
Pan Width	6"	8"	12"

*CTT: CDS Tilt Table



CTT6-12

TAKEAWAY CONVEYORS

- Heavy-duty steel construction
- Single axis height adjustment
- Motorized conveyor
- Pneumatic part ejector system

CTC Series

STANDARD FEATURES	CTC 3	CTC 4	CTC 6	CTC 8
Conveyor Width	3"	4"	6"	8"
Conveyor Length	Up to 20'			

*CTC: CDS Takeaway Conveyor



CTC4-24



TUBE COLLECTION MACHINES



CAW2

AUTOMATIC COIL WINDERS

- Heavy-duty steel construction
- Adjustable inner coil diameter
- Coiler speed automatically synchronizes with line speed to maintain line tension

CAW Series

STANDARD FEATURES	CAW 1	CAW 2
Maximum Spool Diameter	54"	22"
Spool Width	24"	12"
Number of Spools	1	2

*CAW: CDS Automatic Coil Winder

REEL COILERS

- Heavy-duty steel construction
- Spool driven by heavy-duty gearbox
- Reels lifted mechanically
- Automatic traverse system

*CRC: CDS Reel Coiler

Note: Different Reel Coiler configurations available upon request



CRC36-48

TUBE COLLECTION OPTIONS

Dual configuration (*CTT/*CTC)

Tilt action controlled via an electronic timer, mechanical limit switch or photo-optic sensor (*CTT)

Customizable pan width and length (*CTT)

Customizable collection area (*CTT/*CTC)

Customizable conveyor width and length (*CTC)

Customizable receiving area for different reel widths and diameters (*CRC)

Pneumatic diverter or push arm

Dual pneumatic parts ejector system

Automatic traverse system (*CAW)

Foot pedal activation (*CAW)

Fixed or Collapsible core (*CAW)

Central greasing system

Programmable recipes

Touch screen controls (HMI)

Allen Bradley, Omron, and Siemens packages available (*)

Line Integration: Hard-wired interconnection (analog microprocessor interface, speed signal to measuring device, encoder I/O), Ethernet/IP available

Electrics: 230-460-575VAC / 3 PH / 60 Hz, 380-400VAC / 3 PH / 50 Hz

All motors are Energy-Efficient

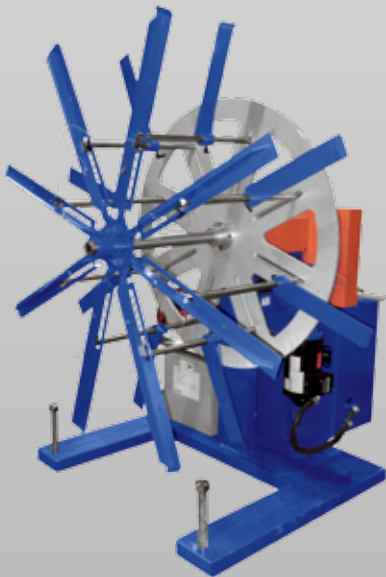
(*CTT): Applicable only on Tilt Table

(*CTC): Applicable only on Takeaway Conveyor

(*CAW): Applicable only on Automatic Coil Winder

(*): Other brands are available upon customer request

Note: All of the above machinery complies to UL-CSA-CE



CAW1



TUBES



Tube downstreams extrusion machinery for:

- **RPVC** (Rigid polyvinyl chloride)
- **FPVC** (Flexible polyvinyl chloride)
- **PE** (Polyethylene)
- **PP** (Polypropylene)
- **ABS** (Acrylonitrile butadiene styrene)
- **PS** (Polystyrene)
- **HIPS** (High Impact Polystyrene)
- **Nylon**
- **Polycarbonate**, and **other materials**



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