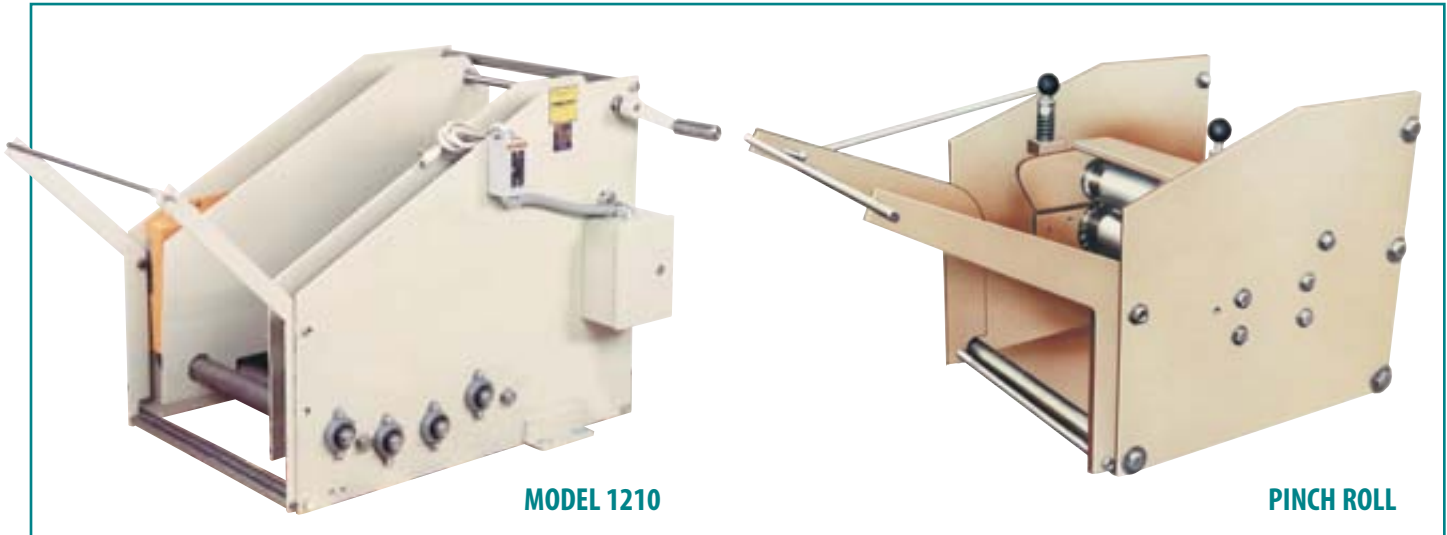


Coil Cradles - *Unmotorized & Motorized*

Minimum to maximum adjustment in less than a minute.



1200, 2000, 3000 SERIES • DOUBLE ADJUSTING PLATE MODEL						
Model	"VS" Model	Load Cap.	Max. O.D.	Max. Width	Motor & Controls	"VS" Motor
1200	VS-1200	1200	40"	10"	NONE	NONE
1210	VS-1210	1200	40"	10"	1/4 110/1/60	1/2 HP 90 VDC
1215	VS-1215	1200	40"	15"	1/4 110/1/60	1/2 HP 90 VDC
1220	VS-1220	1200	40"	20"	1/4 110/1/60	1/2 HP 90 VDC
1225	VS-1225	1200	40"	25"	1/4 110/1/60	1/2 HP 90 VDC
2000	VS-2000	2000	40"	10"	NONE	NONE
2010	VS-2010	2000	40"	10"	1/3 110/1/60	1/2 HP 90 VDC
2015	VS-2015	2000	40"	15"	1/3 110/1/60	1/2 HP 90 VDC
2020	VS-2020	2000	40"	20"	1/3 110/1/60	1/2 HP 90 VDC
2025	VS-2025	2000	40"	25"	1/3 110/1/60	1/2 HP 90 VDC
3010	VS-3010	3000	60"	10"	1 220/3/60	1 HP 180 VDC
3015	VS-3015	3000	60"	15"	1 220/3/60	1 HP 180 VDC
3020	VS-3020	3000	60"	20"	1 220/3/60	1 HP 180 VDC
3025	VS-3025	3000	60"	25"	1 220/3/60	1 HP 180 VDC
4000, 5000, 6000 SERIES • DOUBLE ADJUSTING PLATE MODEL						
Model	"VS" Model	Load Cap.	Max. O.D.	Max. Width	Motor & Controls	"VS" Motor
4810	VS-4810	4000	60"	10"	1 1/2 220/3/60	2 HP 180 VDC
4815	VS-4815	4000	60"	15"	1 1/2 220/3/60	2 HP 180 VDC
4825	VS-4825	4000	60"	25"	1 1/2 220/3/60	2 HP 180 VDC
4835	VS-4835	4000	60"	35"	1 1/2 220/3/60	2 HP 180 VDC
5010	VS-5010	5000	60"	10"	1 1/2 220/3/60	2 HP 180 VDC
5015	VS-5015	5000	60"	15"	1 1/2 220/3/60	2 HP 180 VDC
5025	VS-5025	5000	60"	25"	1 1/2 220/3/60	2 HP 180 VDC
5035	VS-5035	5000	60"	35"	1 1/2 220/3/60	2 HP 180 VDC
6010	VS-6010	6000	60"	10"	2 220/3/60	3 HP 180 VDC
6015	VS-6015	6000	60"	15"	2 220/3/60	3 HP 180 VDC
6025	VS-6025	6000	60"	25"	2 220/3/60	3 HP 180 VDC
6035	VS-6035	6000	60"	35"	2 220/3/60	3 HP 180 VDC

IMPORTANT OPTIONS:

- "VS" Variable Speed • Loop Control Arm with variable speed motor and drive
- Three Phase • Time Delay • Reversing Switch • Pinch Roll Attachments

Double Adjusting Plate Models

The Durant Coil Cradle gives efficient production wherever used. Ease and simplicity of loading and trouble-free performance are bywords with Durant Coil Cradles.

The cradle provides a constant slack loop of material on motorized models for feeding punch presses, forming rolls, shears, slitters, etc. Can be used equally well in automatic or manually fed operations. Adjustments from minimum to maximum width can be made in less than one minute.

All models have two adjustable side plates which are self-centering. Lifetime factory sealed bearings are supplied on all rolls. Heat treated and polished rolls are available at extra cost.

On 1200 and 2000 Series a time delay switch is available for regulating the size of loop at an extra cost. On all other models this equipment is standard at no extra cost.

On 1200 and 2000 Series there is an additional charge for 3 phase current. Standard rate of speed is up to 90 feet per minute. On 1200, 2000 and 3000 Series - speeds may be changed to 125 feet per minute without extra charge. Speeds are standard on other units at 70 FPM.

Pinch Roll Attachments

The Durant Pinch Rolls give the entire Durant line of Coil Cradles positive drive. The use of Pinch Rolls are recommended for all egg shaped rolls, thin or thick stocks, oily stocks, spring tempered material, lamination stock, stocks with slitting camber. Used on metals between .010" and .160" thick. When the Durant Pinch Rolls are used in conjunction with the Coil Cradle, the powered Pinch Rolls make a positive feed of materials. The Pinch Rolls also help to accelerate the coils being used in the Coil Cradle and acts as a braking action of the coil of stock and prevents coasting of the coil when the actuator shuts the motor off. All rolls are hardened and polished, and mounted in sealed ball bearings.

The Durant Pinch Rolls are noted for easy loading and economy of time in reloading. Durant Pinch Rolls help to minimize the marking of coil stock.

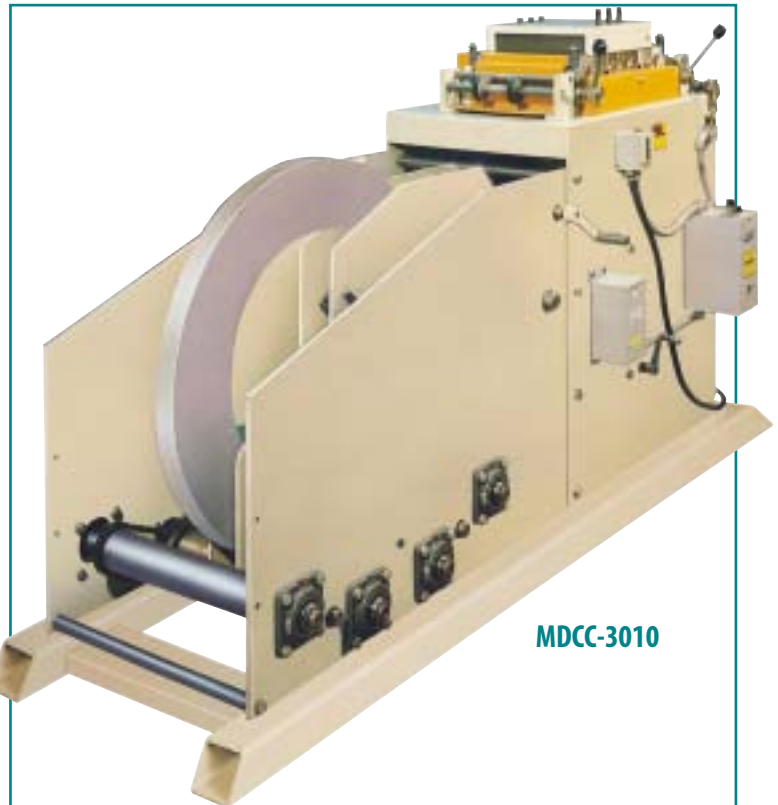
Combination Coil Cradles & Straighteners

Medium & Heavy Duty Series

Get all your coiled or spooled material off on the right foot with Durant Combination Coil Cradles & Straighteners. The Straighteners have entrance rolls, exit rolls, seven straightening rolls, and the cradle has four motorized drive rolls. Engineered with a unique loop control arm, these units constantly synchronize material to run at proper speeds.

On the job they can save floor space, speed payoff and prevent stock damage anywhere in your shop.

Should your straightening and cradling requirements involve even heavier payload, it pays to loop into The Durant Line of Heavy Duty Combination Coil Cradles & Straighteners. The coil cradle has been especially constructed to handle coil up to 6,000 lbs. To give you all the efficiency and reliability you've come to count on from Durant, each of the heavy duty units comes equipped with loop control, reversing switch and side plate rollers (4800 and 6000 series).



MDCC-3010

Unique Features:

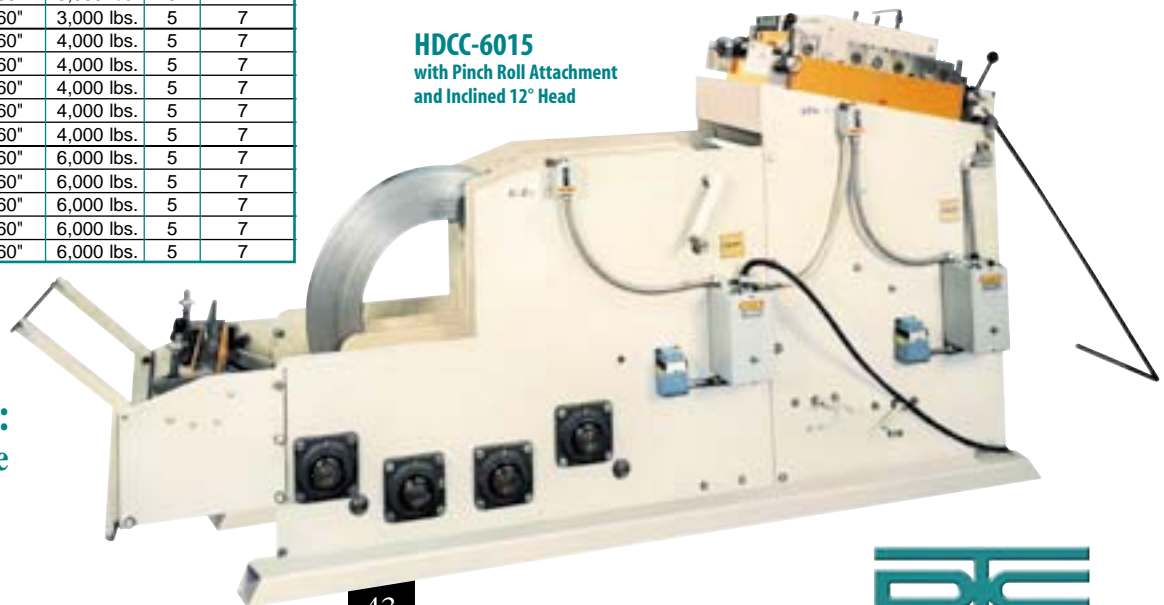
- Four large cradle rolls on all models.
- Motorization to compensate for coil slippage or binding within side plate.
- Inclined head standard.

MEDIUM & HEAVY DUTY						
Model	Width of Material	Min. and Max. Thickness	Maximum O.D.	Load Capacity	Motor HP	No. of Straightening Rolls
MDCC-2006	6"	.020-.130	40"	2,000 lbs.	2	7
MDCC-2010	10"	.020-.130	40"	2,000 lbs.	2	7
MDCC-2015	15"	.020-.110	40"	2,000 lbs.	2	7
MDCC-2025	25"	.020-.065	40"	2,000 lbs.	2	7
MDCC-3010	10"	.020-.130	60"	3,000 lbs.	2	7
MDCC-3015	15"	.020-.110	60"	3,000 lbs.	2	7
MDCC-3020	20"	.020-.090	60"	3,000 lbs.	2	7
MDCC-3025	25"	.020-.065	60"	3,000 lbs.	2	7
MDCC-4810	10"	.020-.130	60"	4,000 lbs.	3	7
MDCC-4815	15"	.020-.110	60"	4,000 lbs.	3	7
MDCC-4820	20"	.020-.090	60"	4,000 lbs.	3	7
MDCC-4825	25"	.020-.065	60"	4,000 lbs.	3	7
MDCC-6010	10"	.020-.130	60"	6,000 lbs.	3	7
MDCC-6015	15"	.020-.110	60"	6,000 lbs.	3	7
MDCC-6020	20"	.020-.090	60"	6,000 lbs.	3	7
MDCC-6025	25"	.020-.065	60"	6,000 lbs.	3	7
HDCC-2006	6"	.025-.190	40"	2,000 lbs.	5	7
HDCC-2010	10"	.025-.190	40"	2,000 lbs.	5	7
HDCC-2015	15"	.025-.180	40"	2,000 lbs.	5	7
HDCC-2020	20"	.025-.160	40"	2,000 lbs.	5	7
HDCC-2025	25"	.025-.130	40"	2,000 lbs.	5	7
HDCC-3006	6"	.025-.190	60"	3,000 lbs.	5	7
HDCC-3010	10"	.025-.190	60"	3,000 lbs.	5	7
HDCC-3015	15"	.025-.180	60"	3,000 lbs.	5	7
HDCC-3020	20"	.025-.160	60"	3,000 lbs.	5	7
HDCC-3025	25"	.025-.130	60"	3,000 lbs.	5	7
HDCC-4806	6"	.025-.190	60"	4,000 lbs.	5	7
HDCC-4810	10"	.025-.190	60"	4,000 lbs.	5	7
HDCC-4815	15"	.025-.180	60"	4,000 lbs.	5	7
HDCC-4820	20"	.025-.160	60"	4,000 lbs.	5	7
HDCC-4825	25"	.025-.130	60"	4,000 lbs.	5	7
HDCC-6006	6"	.025-.190	60"	6,000 lbs.	5	7
HDCC-6010	10"	.025-.190	60"	6,000 lbs.	5	7
HDCC-6015	15"	.025-.180	60"	6,000 lbs.	5	7
HDCC-6020	20"	.025-.160	60"	6,000 lbs.	5	7
HDCC-6025	25"	.025-.130	60"	6,000 lbs.	5	7

OPTION: Variable Speed DC Drive

**Save floor space ... Speed payoff ...
Prevent Stock Damage.**

HDCC-6015
with Pinch Roll Attachment
and Inclined 12° Head



IMPORTANT NOTE:
Wider models available
to 36" material width.
Call Durant.