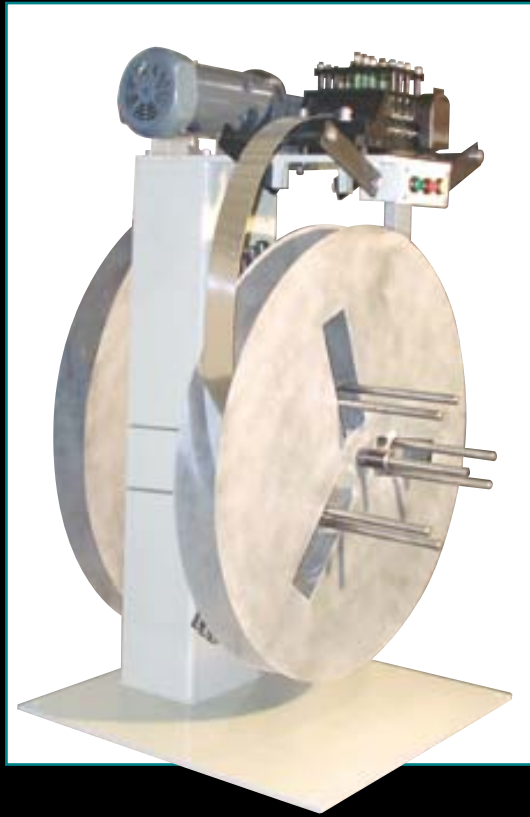


Combination Stock Reel /Straighteners



See
Pages 30-55



Stock Straighteners: Motorized

Combination Reel / Straighteners DSC/ MSC

When saving floor space is a necessity. The Durant model DSC / MSC is your choice. Three models are available with weight capacities to 1200 lbs. and material widths to 12".

All models have (7) straightening rolls and (2) drive rolls to precisely straighten your material. A quick response variable speed DC Drive and proportional loop control allows for speeds from 0 - 90 FPM.

Durant's unique electronic drives give the user a smooth, accurate, loop of material which prevents coil marking.



COMBINATION REEL / STRAIGHTENER DSC / MSC									
Model	Max. Width	Max. Coil O.D.	Max. Coil Weight	Straightening Capacity	No. Drive Rolls	No. Straight. Rolls	Roll Diameter	Motor	Stn. Speed
DSC-1/MSC27	6"	36"	600 lbs.	.008-.100"	2	7	1"	3/4 H.P. 90 vdc	0-90 FPM
DSC-2/MSC27	6"	48"	1200 lbs.	.008-.100"	2	7	1"	3/4 H.P. 90 vdc	0-90 FPM
DSC-2/MSC57	12"	48"	1200 lbs.	.008-.065"	2	7	1 1/4"	1 H.P. 90 vdc	0-90 FPM

OPTIONS:

- Antenna Loop Control
- No Touch Loop Control



Combination Double Reel/Straighteners

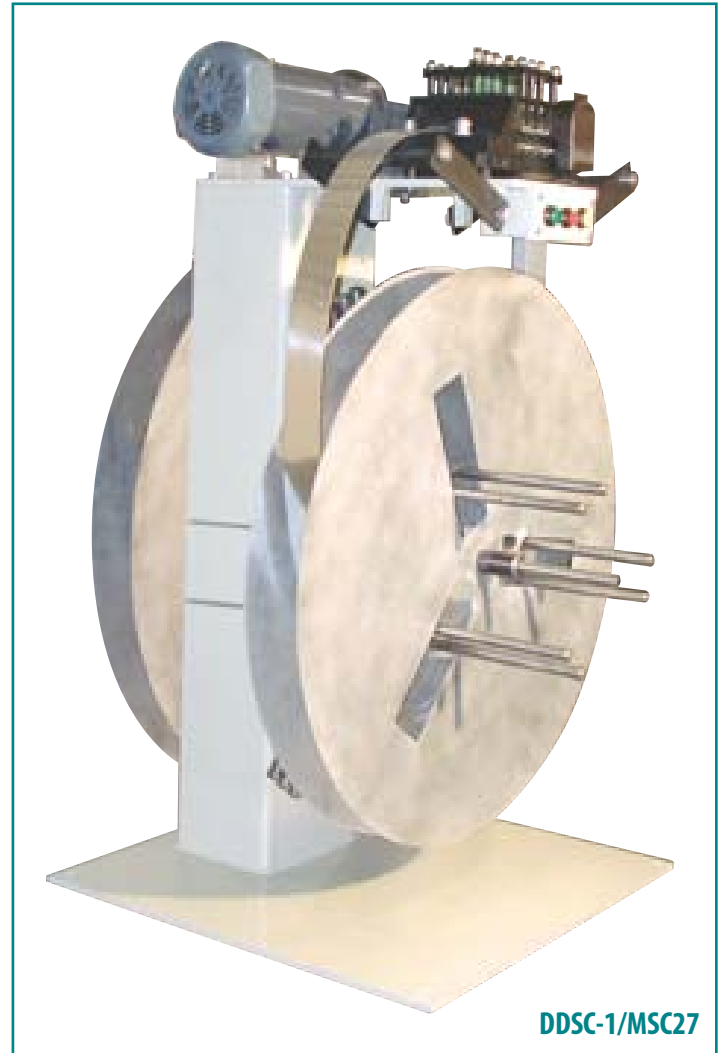
"The Compact Productivity Producer"

Combination Double Reel/Straighteners

Durant's very popular, spacesaving DSC/MSC reel-straighteners are now available with the double reel feature. We have designed our machine for manufacturers that require a space saving, high productivity double spindle uncoiler. When one side is operating, the other side can be loaded, eliminating down time associated with other reel/straightening methods.

Twelve standard models are available to handle coils in weight capacities up to 2000 lbs and 15" wide. If you have other requirements, call Durant! We can modify our machines to meet your special needs. All straighteners have (7) straightening rolls and a quick response variable speed DC Drive and Proportional Loop Control for speeds 0-100 fpm.

Durant's unique electronic drives give the user a smooth, accurate, loop of material which prevents marking.



DDSC-1/MSC27

DOUBLE COMBINATION REEL/STRAIGHTENERS							
Model	Weight Capacity Each Side	Max. Material Width	Straightening Capacity	No. Drive Rolls	No. Straight. Rolls	Roll Diameter	Motor
DD250/MSC27	250 lbs.	6"	.008-.100"	2	7	1"	3/4 H.P. 90 VDC
DDSC-0/MSC27	400 lbs.	6"	.008-.100"	2	7	1"	3/4 H.P. 90 VDC
DDSC-1/MSC27	600 lbs.	6"	.008-.100"	2	7	1"	3/4 H.P. 90 VDC
DDSC-2/MSC27	1200 lbs.	6"	.008-.100"	2	7	1"	3/4 H.P. 90 VDC
DDSC-2/MSC57	1200 lbs.	12"	.008-.065"	2	7	1-1/4"	1 H.P. 90 VDC
DDSC-1/MD6	600 lbs.	6"	.020-.145"	4	7	2"	2 H.P. 180 VDC
DDSC-1/MD10	600 lbs.	10"	.020-.130"	4	7	2"	2 H.P. 180 VDC
DDSC-2/MD6	1200 lbs.	6"	.020-.145"	4	7	2"	2 H.P. 180 VDC
DDSC-2/MD10	1200 lbs.	10"	.020-.130"	4	7	2"	2 H.P. 180 VDC
DDSC-2/MD12	1200 lbs.	12"	.020-.125"	4	7	2"	2 H.P. 180 VDC
MDD2010/MD10	2000 lbs.	10"	.020-.130"	4	7	2"	2 H.P. 180 VDC
MDD2015/MD15	2000 lbs.	15"	.020-.110"	4	7	2"	2 H.P. 180 VDC