

Compact Type Decoiler cum Straightener



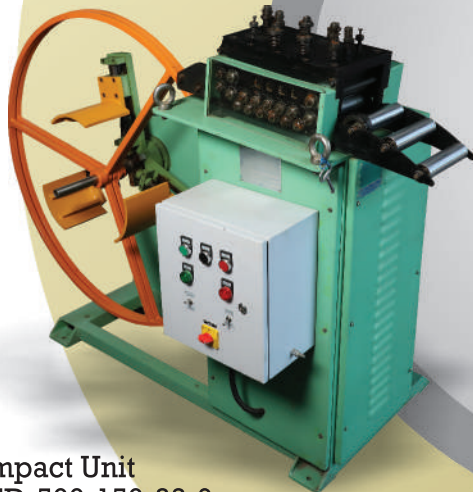
Compact Unit
CPSD-1000-300-65-7



Compact Unit
CPSD-2500-400-65-7



Compact Unit
CPSD-500-150-50-9



Compact Unit
CPSD-500-150-32-9

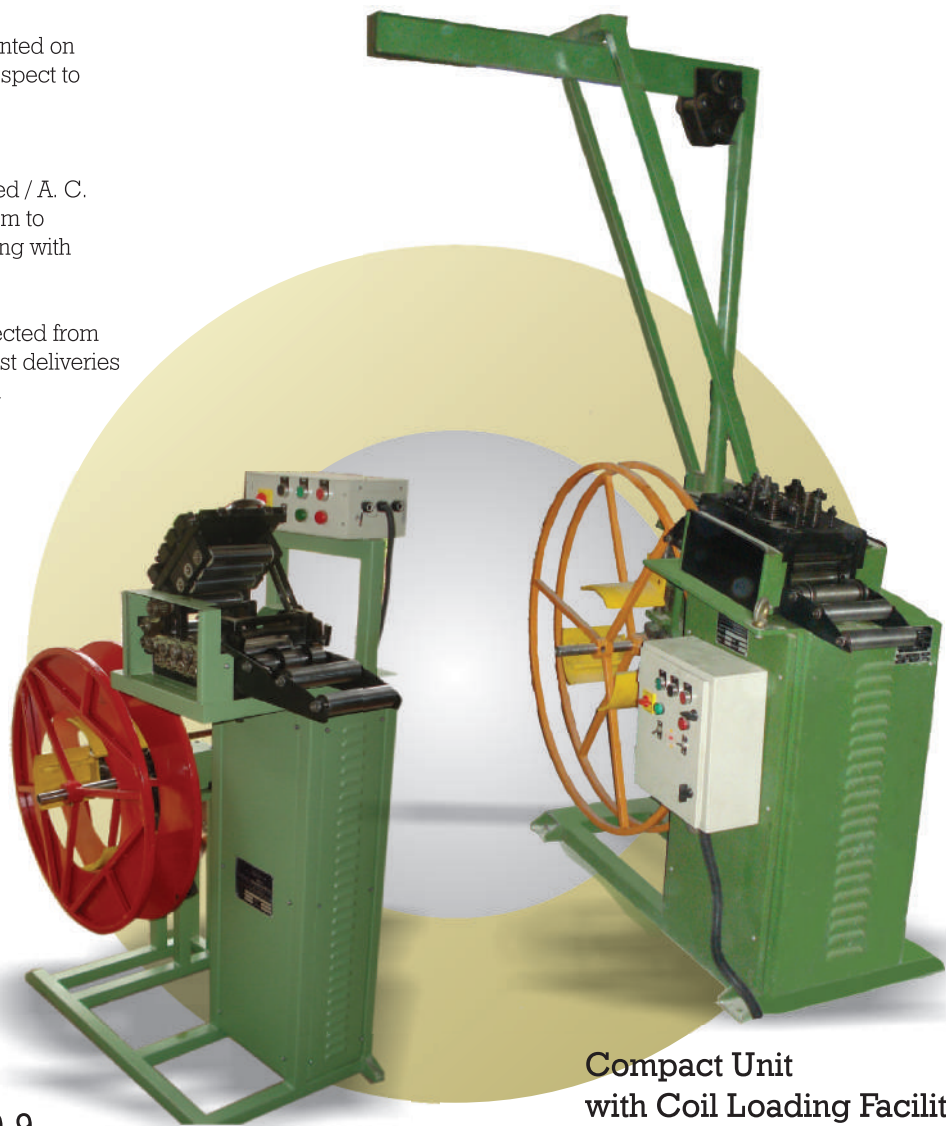


Compact Unit
CPSD-1000-300-65-7

The system comprises of Single Spindle Decoiler along with driven Straightener mounted ahead of it. The feature of the system is that as the are mounted on same base structure, the alignment with respect to each other saving space & installation time.

Available in various models with fixed speed / A. C. variable speed & having loop control system to synchronize with Press-Feeding Speed along with control panel.

The decoiler & straightener heads are selected from our standard range to offer modularity & fast deliveries still maintain the quality levels of individual equipments.



Compact Unit
CPSD-150-100-40-9

Compact Unit
with Coil Loading Facility

Compact Type Decoiler Cum Straightener (Standard Models)

Model	Max Coil Weight (Kg)	Max Coil Width (mm)	Thickness Range (mm)	Jaw Exp (mm)	Max O.D. (mm)	Power (hp)	Centre Height From Floor	Occup. Area (mm) L. W. H.
CPSD-150-100-40-9	150	100	0.4 - 1.8	250-450	700	1.0	1175	1600x700x1300
CPSD-500-150-32-9	500	150	0.35 - 1.2	300-500 / 400-600	1000	1.5	1030	1600x840x1200
CPSD-500-150-50-9	500	150	0.5 - 2.5			1.5	1090	1650x840x1330
CPSD-500-200-50-9	500	200	0.5 - 2.0			1.5	1070	1650x840x1330
CPSD-500-200-65-7	500	200	0.7 - 3.0			2.0	1085	1725x840x1345
CPSD-1000-300-65-7	1000	300	0.7 - 2.0	330-450 / 400-520 / 440-560	1200	2.0	1200	2100x1000x1540
CPSD-1600-400-65-7	1600	400	0.7 - 2.0			3.0	1200	2100x1165x1540
CPSD-2500-500-65-7	2500	500	0.7 - 2.0	460-520	1500	5.0	1340	2500x1165x1630

All above equipment are designed for Line speed up till 20 mtrs. per minute & material having tensile strength 40 kgf/ mm² max. Models of Higher Capacity or Higher Or Lower Line Speeds are available on request.

Technical specifications are indicative and subject to change to suit end application.