

**USED**  
**1520 MULTI-BLANKING LINE SPECIFICATION**  
 AT PRESENT – THE LINE IS UNDER POWER  
**PRICE.....\$600,000.00 US**

|                                    |  |
|------------------------------------|--|
| <b>MATERIAL</b>                    | CRS, Galvanized, Satin Coat, Pre-Painted, Aluminium      |
| <b>THICKNESS RANGE:</b>            | 0.015" – 0.105" (Leveller limitation 0.075" at 60" wide) |
| <b>YIELD STRENGTH:</b>             | 40,000 psi mild steel                                    |
| <b>WIDTH RANGE:</b>                | 12" – 60"  |
| <b>LINE SPEED:</b>                 | 225 fpm (Leveller Gear in Speed)                         |
| <b>COIL CAPACITY:</b>              | 40,000 lbs.  |
| <b>MAX. COIL O.D.:</b>             | 72"  |
| <b>MANDREL EXPANSION RANGE :</b>   | 18" – 22"  |
| <b>MAX NO. CUTS/ BLANKS:</b>       | 5/4 (Tooling available for 4 cuts)                       |
| <b>STACKING LENGTH RANGE:</b>      | 10" – 193"   |
| <b>MAX. STACKED BUNDLE WEIGHT:</b> | 10,000 lbs   |

EQUIPMENT LISTING:

| ITEM                            | MAKE          | YR. OF MFG.            | FEATURES  |
|---------------------------------|---------------|------------------------|---|
| Entry Coil Conveyor             | Samuel        | Before 1999            | CDLR  |
| Entry Coil Car                  | ABS Machinery | 1994                   | 40,000 lbs. capacity, 60" wide coil   |
| Uncoiler                        | EMAG          | 1969                   | Upgraded to 40,000 lbs. capacity in 1994 by Alcos Machinery                                   |
| Thread Up Stand                 | ABS Machinery | 1994                   | Peeler, Pinch Rolls, Modified 60" wide Side Guides  |
| Slitter                         | Herr Voss     | 1994                   | 7 1/2" dia. X 70" wide arbors, 25 hp DC, 5 cuts at 0.120" thick                               |
| Slitter Pusher & Set Up Stand   | Herr Voss     | 1994                   | Rotary Stand  |
| Scrap Winders/ Pusher           | Herr Voss     | 1994                   | Machine No. 43224-001, 3/4" wide max., 0.024" – 0.135", 30" O.D.                              |
| Leveller with Pinch Rolls       | Voss          | 1970<br>1994 (rebuilt) | S/N 7942, 125 hp DC, 19 roll, 1.687" dia. X 66" long work rolls, 7 flights of back up rollers |
| Loop Table/ Quadrants           | Campli Metals | 1994                   | 66" wide rollers  |
| Roll Feed unit with side guides | Herr Voss     | 1989                   | 0.024" – 0.105", 63.13" roll face, backed up 8" dia. rolls                                    |
| Shear                           | Herr Voss     | 1989                   | Machine No. 29945-4, 64" wide max.  |
| Stacker                         | ABS Machinery | 1994                   | Air Stacker with blank dividers and end stops   |
| Stacker Conveyor                | Unknown       | Unknown                | CDLR with hydraulic scissor lift  |
| Scale Conveyor                  | Unknown       | Unknown                | CDLR  |
| Exit Conveyor                   | Unknown       | Unknown                | CDLR  |

OTHER OPTIONS/FEATURES:

- Unico DC Control System
- Allen Bradley PLC for AC function
- Variable speed paper rewinding capability at uncoiler
- 4-leaf wedge type uncoiler mandrel
- Water cooled air brake provides back tension at uncoiler
- Voss inverted leveller 66/1.687 – 19/7, Voss S/N 7942 with pinch rolls
- Leveller conversion to 5-HI and complete reconditioning in 1994
- Roll Feed unit conversion to full width rolls in 1994
- Multi Blank Stacker complete with air flotation system, full length dividers and end stops for 4 cuts/ 3 blanks