

Herr Voss HR/HRPO Slitting Line

MACHINE LINE 01 - 28 METRIC TON HEAVY INDUSTRIAL STEEL SLITTER

A heavy-gauge, two-head slitting line engineered for hot rolled and HRPO coil, imported directly from the US and installed at our Bengaluru facility in 2014. Handles coils up to 28 MT and 1600mm width, slitting stock from 1.60mm to 5.50mm.

PARAMETER / SPECIFICATION ITEM	VERIFIED OEM TOLERANCE / VALUE
Process Material	HR / HRPO Steel, TS 600 max
Thickness Range	1.60 mm - 5.50 mm
Strip Width Range	300 mm - 1600 mm
Coil Weight (Max)	28 Metric Tons
Slitting Arbor Heads	2 Quick-Change Heads (offline tooling setup)
Operating Line Speed	0 - 40 m/min (Variable AC/DC Drives)
Mandrel Expansion	Hydraulic Wedge 508 mm / 610 mm
Coil Loading System	Hydraulic In-Pit Coil Car & Entry Saddle
Recoiler Power & Drive	Heavy Duty Recoiler with Overarm Separator
Origin & Commissioning	Herr Voss, USA (Operational at Bengaluru Facility)

INSPECTION & DELIVERY STATUS:

Both lines installed and running live material at Bengaluru. Direct ex-warehouse delivery.

Commercial Enquiries & Inspection Visits:

Mr. Rajan Aggarwal: +91 99001 26001 | contact@ramsaroop.com | Bengaluru Plant, India Generated by Ramsaroop & Sons