

FULLY AUTOMATIC SINGLE KNIFE SLITTER

SPECIFICATIONS



MACHINE AVAILABLE EX CHINA ONLY

Electrical control system	PLC Programmable Control Mitsubishi Q Type PLC - 3 Servo Motor System 20 Memory Settings for Cutting Widths Auto Error Detection System
Operator panel	LCD touch screen control
Max log roll width	63" (1600mm) on 3" (76mm) I/D core
Max log roll diameter	16" (400mm)
Chuck type	Manual external grip of log roll O/D plus expanding mandrel to grip I/D of core
Chuck & Mandrel motor	3.7KW/5HP with Inverter Control (Variable Speed Drive)
Indexing control	Servo motor control
Knife forward, retract & traversing	on Linear Rails with Ball screw driven through Electric Motor & Inverter
Knife drive	2.2KW/3HP with Variable Speed Drive
Automatic knife pivot	Angle of knife adjusts $-8/+4$ degrees using servo motor
Knife grinding	Automatic knife grinding mechanism
Knife coolant	Venturi system
Safety Cover	Fully guarded at front and rear of machine
Maintenance Kit	Tools Provided
Power required	3 phase/380 - 415V
Safety	Machine Fully Guarded
Manual	Manual provided for operation-spare parts-



Shanghai Hensley Enterprise Co., Ltd
上海海世利实业有限公司