



SUTHERLAND PRESSES & FEEDS
MAIN SPECIFICATIONS AND DIMENSIONS

FINE BLANKING
 Crankless Press

MODEL Fine Blanking		FB1-160	FB1-275	FB1-330	FB2-220	FB2-330	FB2-550
TYPE (stroke and speed)							
Capacity U.S. Ton	Ton						
Rated Tonnage Point	ABDC						
Drive Configuration	Geared						
Stroke Length	Inch						
Strokes Per Minute	SPM						
Die Height (SDAU)	Inch						
Bolster Area (LRxFB)	Inch						
Bolster Thickness	Inch						
Slide Area (LRxFB)	Inch						
Shank Hole (DIA)	Inch						
Slide Adjustment	Inch						
Slide Adjusting Motor HPxP	Inch						
Side Window Opening	Inch						
Floor to Bolster	Inch						
Height	Inch						
Width	Inch						
Length	Inch						
Main Motor	HP						
Air Counter Balance Max Capacity	LBS						
Press Weight	LBS						
Air Pressure Required	PSI						
Start Up Assistance	SPS						
JIS 1st Class Tolerances							
Link Motion	Option						
Hydraulic Overload	Kosmek						
JIC T-Slot Pattern	JIC 6"						
Dual EP Clutch Valve	Ross						
Flywheel Brake	Standard						
Clutch and Brake	Ortlinghaus						
PRESS CONTROLS							
T1- Honeywell MECH-PAC-1	Control	N/A	N/A	N/A	N/A	N/A	N/A
T1 - Mech Pac Digial Cam	4 Cam	N/A	N/A	N/A	N/A	N/A	N/A
T2 - Honeywell SMART PAC-2	Control	Standard	Standard	Standard	Standard	Standard	Standard
T2 - S Pac-2 Cam	8 Cam	Programmable	Programmable	Programmable	Programmable	Programmable	Programmable
T3 - Honeywell Rolling Console	Option	Standard	Standard	Standard	Standard	Standard	Standard

QUOTED UPON APPLICATION
CONTACT SUTHERLAND
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