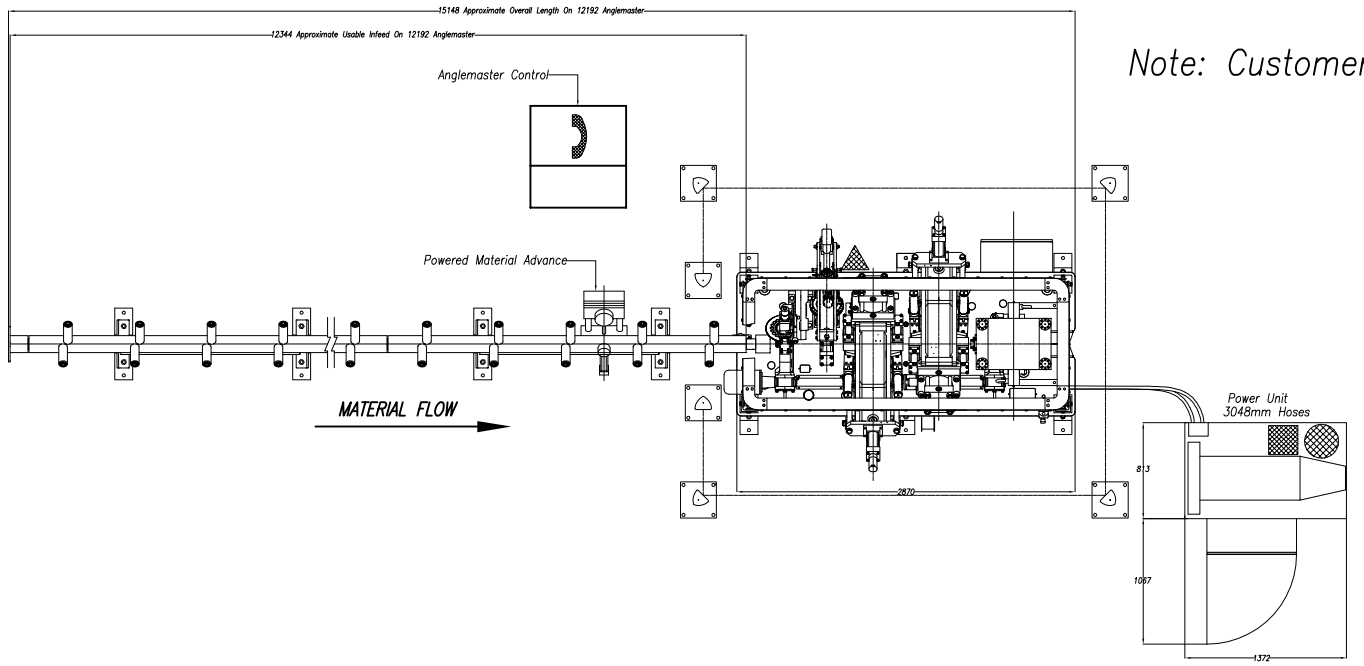
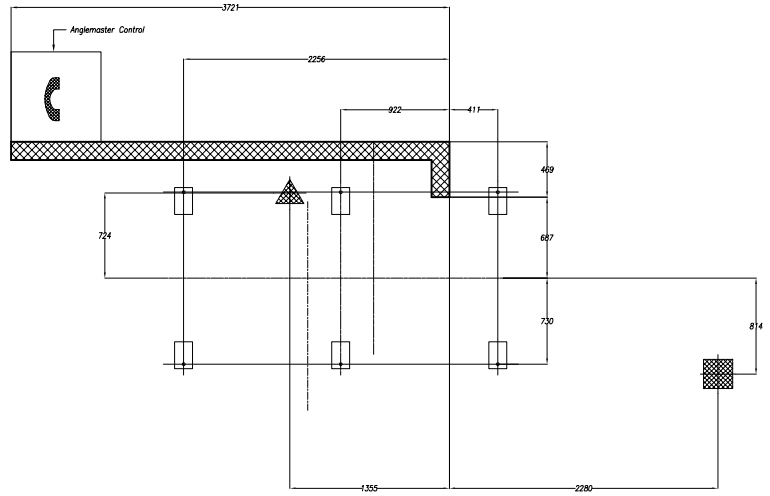
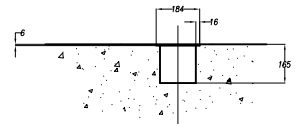


Note: Customer To Determine Cable Ducting Arrangement For Main Power & Air Supplies

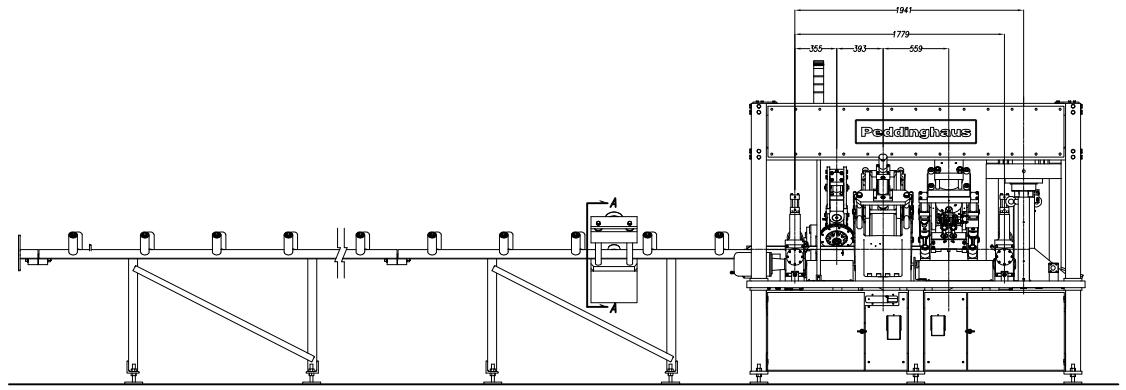
C 25/35 x 200mm THICK CONCRETE RECOMMENDED UNDER ALL EQUIPMENT

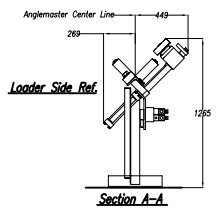


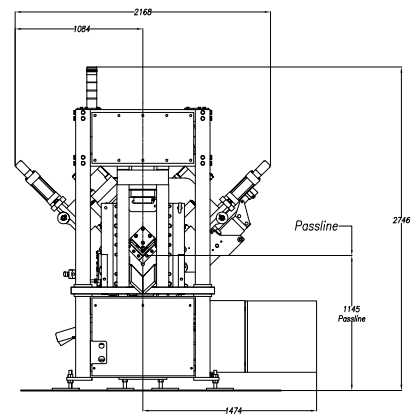


CABLE DUCT DETAIL

CUSTOMER TO SUPPLY COVER; 6mm THK. X 184mm WIDE
INSTALLED AFTER FINAL FIELD WIRING & PIPING







GENERAL NOTES

1) PASSLINE OF EQUIPMENT BASED ON 1143mm FROM FLOOR
2) CONCRETE FLOOR UNDER SYSTEM TO BE MINIMUM OF 200mm THICK
3) HORSEPOWER FOR SYSTEM = 25 HP; 42 kW (61 Amps)

CUSTOMER SUPPLIED

5a) PRIMARY 460 V. / 3 PH. / 60 HZ. [REQ'D @ EACH ▩]
5b) AIR REQUIREMENT: 5.52 bar, 0.14 SCMM MINIMUM FREE AIR [REQ'D @ EACH ▲] (Without signoscript)
AIR REQUIREMENT: 6.25 bar, 1.33 SCMM MINIMUM FREE AIR [REQ'D @ EACH ▲] (With signoscript)
5c) MOBIL DTE #24 OR AMERICAN #15 HYDRAULIC OIL OR EQUAL [REQ'D @ EACH ●] 454 L TOTAL
5d) EQUIPMENT TO BE IN AREA OF FINAL INSTALLATION
5e) WELDING MACHINE, 600mm SQUARE, 600mm & 1200mm LEVELS, TRANSIT, SLEDGE HAMMER, "C" CLAMPS & WRENCHES
5f) ANCHOR BOLTS FOR HEAD & INFEED ASSEMBLY, #WS-3454 "TRUBOLT" OR EQUAL [22 REQ'D]
5g) ANCHOR BOLTS FOR SAFETY LIGHTS #WS-3454 "TRUBOLT" OR EQUAL [28 REQ'D]
5h) ANCHOR BOLTS FOR LOADERS AND UNLOADERS (IF PURCHASED) #WS-1254 "TRUBOLT" OR EQUAL [REQ'D]
5j) CUTTING TORCH, 200mm PORT-A-POWER & BODY GRINDER
5k) (3) MEN TO HELP INSTALL EQUIPMENT: (1) ELECTRICIAN & (2) MAINTENANCE
5l) 1-1/2 TON "COME-A-LONG" & 60M STEEL TAPE
5m) EQUIPMENT IS SHIPPED IN SUB-ASSEMBLIES AND SHOULD BE UNCRATED, ASSEMBLED, POSITIONED AND ROUGH LEVELED BY CUSTOMER. ‡DO NOT BOLT EQUIPMENT TO FLOOR !!‡
5n) Network/Internet Connection for Data Transfer And Remote Diagnotic And support. [Req'd @ Each ❩]

E				Peddinghaus Corp. BRADLEY, ILL. U.S.A.	IMPORTANT Safety Note! Because of the difficulty to effectively guard the full length of the system it is the customers responsibility to prevent access by unauthorized personnel and to provide safe crossing.
D					
C				AFPS 643 Q Angle Master for	
B					DRAWN BY: A. Martin / SCALE: 1:30 / DATE:
A					DRWG. NO.
LET.	REVISION/C.N.#	BY	DATE	THIS PRINT IS THE PROPERTY OF PEDDINGHAUS CORP. AND IS NOT TO BE USED IN ANY MANNER DETRIMENTAL TO THE INTERESTS OF SAID COMPANY.	