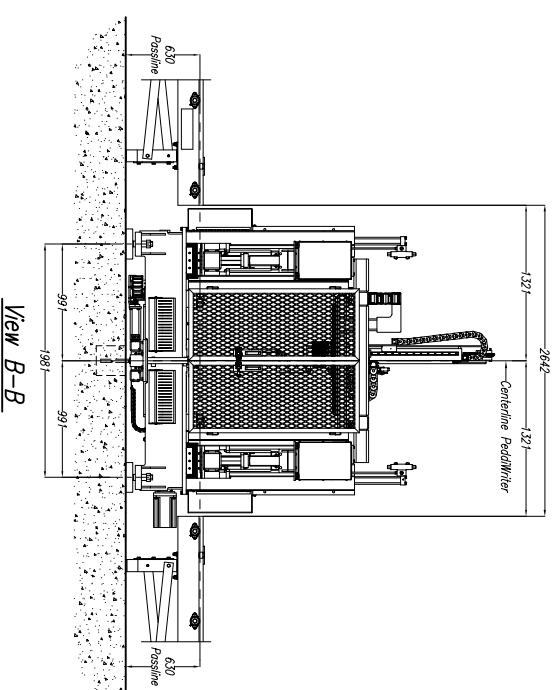



Approximate Machine Weight
PeddWriter – 7,700 kg



GAS REQUIREMENTS: ArcWriter


(Req'd @ Each )
The Following Requirements Are Recommended For Cutting Mild Steel:

PLASMA GAS TYPES:
Argon-Hydrogen (H5)





SHIELD GAS TYPES:
AIR

GAS QUALITY:

AIR Clean, Dry, Oil-Free
H5 5% Hydrogen and 95% Argon. A High Pressure Regulator is Required.
(Weldstar Part #: 0781-5138)

REQUIRED FLOW RATES & INLET PRESSURES
H5 6.89 bar AT 28 L/min.
AIR 6.89 psi AT 170 L/min. (Supplied From Main Inlet Port On The Machine @ )

PeddWriter Notes:

- 1.) Passline of Equipment Based on 630mm from Floorline
- 2.) Concrete Under System to be a Minimum of 200mm Thick
- 3.) Primary 380 V. 3 Ph., 50 Hz. [Req'd @ each 
- 4.) Total kW for Equipment = 17 kW (34 Amps)
- 5.) Air Requirement 6.89/8.27 bar. 0.34 SCMM Min. Free Air [Req'd @ each 
- 6.) Hydraulic Oil (Mobil DTE #24 or Equal) [Req'd @ Each ] $\{114 \text{ L. Total}\}$
- 7.) Anchor Bolts (Control Stand) 12mm Anchor Bolt or Equal [4 Req'd]
- 8.) Anchor Bolts (Machine) 20mm Anchor Bolt or Equal [8 Req'd]
- 9.) Network/Internet Connection for Data Transfer and Remote Diagnostics [Req'd @ Each 

REVISION/C.N.#	BY	DATE	THIS PRINT IS THE PROPERTY OF PEDDINGHAUS CORP. AND IS NOT TO BE USED IN ANY MANNER OTHER THAN TO THE INTERESTS OF SAID COMPANY.
E			
D			
C			
B			
A			
LET.			

Peddinghaus Corp.

BRADLEY, ILL. U.S.A.

PeddWriter

for

IMPORTANT Safety Note!

Because of the difficulty to effectively guard the full length of the system it is the customer's responsibility to prevent access by unauthorized personnel and to provide safe crossing.

DRAWN BY: SCALE: 1 : 30 DATE:
 J. Markin DRWS. NO.