Steps to select your vulcanizing press model.
The proper model selection for a Sectional vulcanizer depends on determining dimensions C and D (see diagram).

C - The platen length (C) is calculated by adding to the belt manufacturer's recommended splice length.
  • 8 inches (200mm) for fabric belt
  • 12 inches (3000mm) for steel cord belt

D - The platen width (D) is determined by adding to the belt width.
  • 6 inches (150mm) for fabric belt
  • 8 inches (200mm) for steel cord belt

F - Width of the platen along the belt on bias.

To figure this multiply by:
  • 1.07 for 22 degree bias angle
  • 1.05 for 17 degree bias angle

Dimensions C and D represent the outside platen dimensions. Custom sizes, rectangular configurations and multiple platen arrangements are also available upon request.

BELT DETAIL:
Steel Cable or Fabric Belt _______________________
Max Pressure Required _______________________

ELECTRICAL:
Voltage _______________________
Phase _______________________

Comments / Concerns / Suggestions:

________________________________________________________________________________________________________

Submitted By ___________________________________________  Date _____________________