

MF100-B Series



BASIC HYDRAULICS SIMULATOR

DESCRIPTION:

Introducing a hydraulic training system with one potential limitation . . . your imagination!

The MF100-B is the most versatile, functionally interactive, fluid power training system on the market for a number of very convincing reasons:

1. Interactive Learning Center:

The MF100-B is designed to help students learn all aspects of hydraulics that includes: basic hydraulic principles and laws, how hydraulic components work, how hydraulic components interact, hydraulic symbols, and problem solving skills.

2. Capability:

Use the student workbook and build any number of operating systems. See how components work, how they interact. Conduct performance comparison evaluations. Learn how to effectively and safely use diagnostic apparatus.

3. User Friendly:

There's no need to spend hours preparing an instructor or student workbook. We have done all the work for you. The workbook has 12 trainer activities, containing numerous questions and tasks related to that particular activity. PowerPoint™ CD-Rom (Mac & PC compatible) containing the entire workshop program are included with the trainer.

4. No Product Bias:

Unlike hydraulic component manufacturers who build training simulators using only their components to promote sales, we are free to apply a range of components that will help you learn and best fit your needs.



5. Built-in Safety:

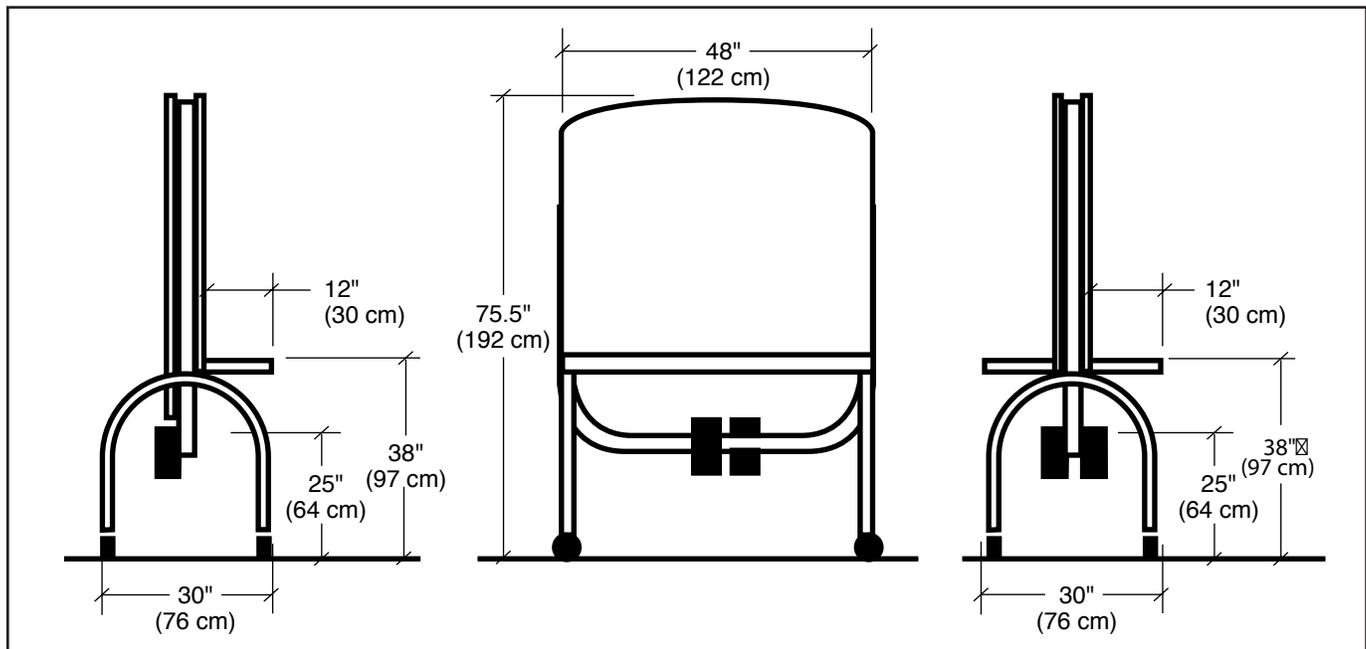
All moving parts are protected with strong, fabricated, transparent tubes. All connections are made with flat-face seal, quick-disconnect couplings. Oil drips are contained in a clean-free tray that automatically drains back to the reservoir – not on the floor!



MFI00-B Series

The following items are also included with the model MFI00-B Series Basic Hydraulics Simulator:

1. Full-color PowerPoint® presentations in CD format.
2. Student workbooks featuring simulator activities.
3. Instructor's manual.



Shipping Specifications:

Shipping weight: Double: 700 lbs. (318 kgs.) Single: 550 lbs. (249 kgs.)
Shipping dimensions: 75.5" tall x 48" wide x 30" deep
(192 cm x 122 cm x 76 cm)

Warranty:

FPTI™ warrants its products against defect in materials or workmanship for a period of two years from date of delivery.



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