

# Fluid Power Practice Problems Answer Key

## Directions

Solve the following problems. Show work, show units with every answer. Be sure to include all steps and underline your final solution.

All problems assume that conditions are ideal. Friction, leaks, air, losses are not considered.

## Problems

A hydraulic system (operating both sides) of absolute pressure is applied to extend the piston. An air cylinder that is 10 in. in diameter is connected to the other side of the cylinder. The air cylinder is 10 in. in diameter. The air cylinder is 10 in. in diameter. The air cylinder is 10 in. in diameter.

1. Sketch and label all major and minor cylinders.



2. What is the required area of the primary cylinder?

Problem	Equation & Work	Final Answer
$A = \frac{F}{P}$	$A = \frac{1000 \text{ lb}}{100 \text{ psi}} = 10 \text{ in}^2$	$A = 10 \text{ in}^2$

3. What is the required diameter of the primary cylinder?

Problem	Equation & Work	Final Answer
$A = \frac{F}{P}$	None	$A = 10 \text{ in}^2$

# Fluid Power Systems Answer Key

**J Ma**



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