

# Portafuge

The portable 8-place Portafuge is an economical fixed speed centrifuge designed for spinning on the go\*. This unit accommodates most test tubes from 3ml – 15ml. This unit is virtually maintenance-free and the lid port allows easy viewing and tach-ing for calibration. Simply insert the cigarette plug into your car's power outlet for quick blood separation at 3100+ rpm (+/- 10%).

**\*Do not operate centrifuge while driving.**

## ADVANTAGES

Portable, 12 v unit, works in any car  
Light weight  
Quiet, vibration-free operation  
Space-saving design

## FEATURES

Rubber feet to prevent wobble  
8-tube capacity - 3ml to 15ml size tubes  
12v DC motor - maintenance free  
Blue LED power indicator light  
Suction-cupped feet prevent slipping  
80 watt power requirement  
Maximum RCF=1300-1500 g  
3000-3500 rpm fixed speed - for blood only  
(speed may vary by car model)  
Auto-off 30 minute timer with bell  
45° Angled rotor

## INCLUDES

Eight-place tube rotor  
Eight 15ml tube sleeves  
Eight 13x75mm tube sleeve inserts  
Lid Safety Switch

## WEIGHT AND DIMS

Height: 10" (254mm)  
Length: 10" (254mm)  
Width: 10" (254mm)  
Weight: 11 lbs (5kg)



## Portafuge

Model #	Description
E8C-08AF-150P	Portafuge centrifuge, fixed speed

## ACCESSORIES



**PTA-ADBA-12V7**  
12 volt battery clamps



**E8P-ADWL-12V8**  
AC-DC power adapter



**E8P-HLD7-CAR7**  
Car seat

  
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# Benefits of Mobile Centrifugation

Home-health nurses and medics often draw blood from patients to run lab tests. Common serum tests are:

- \***CMP** – Comprehensive Metabolic Profile, runs 14 different tests.
- \***BMP** – Basic Metabolic Profile, runs 8 different tests.

## Are you spinning down your tubes within one hour?

It is highly recommended that CMP and BMP tubes be spun within one hour otherwise glucose test results may be falsely low, and potassium test results may be falsely high. To solve this issue home-health nurses often travel out to a home, back to the lab, out to the next home, back to the lab, etc. **If centrifugation is not possible within 1 hour, the nurse may need to draw an additional Sodium Fluoride preservative tube to attain accurate Glucose test results, adding more time and expense.**



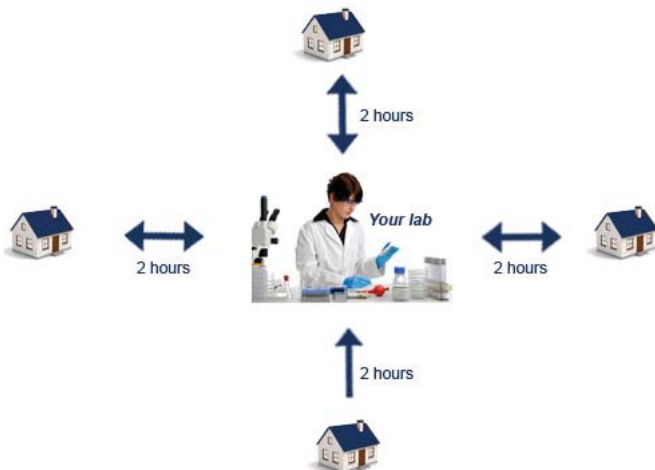
## WITHOUT A PORTABLE CENTRIFUGE EXPECT

- Higher costs for additional reagents
- Higher costs for more test tubes and supplies
- Higher costs for additional lab testing
- Higher travel expenses
- Fewer home patient visits per day
- Less accurate lab test results

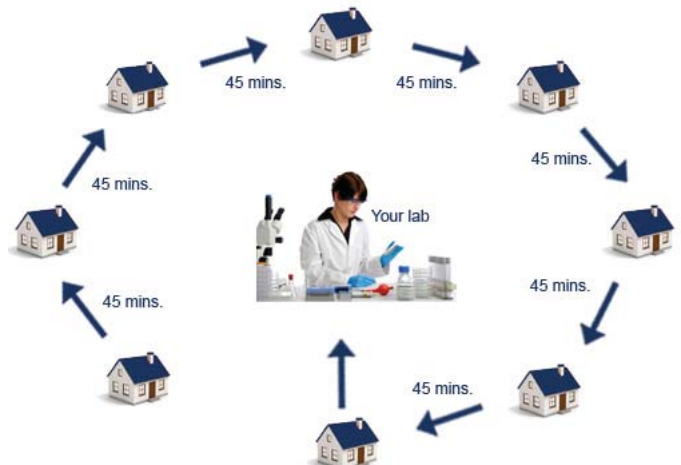
## WITH THE PORTAFUGE EXPECT

- Twice the customers per day
- Reduced miles
- Lower costs for tubes and reagents
- More accurate lab test results
- More satisfied patients
- Greater profit

## Without Portafuge



## With Portafuge



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