



# *Choosing the Right Frontier Centrifuge*



*OHAUS. Ingeniously Practical*

# 5 Questions to ask

1

**Is refrigeration required?**

2

**Is a fixed angle or swing-out rotor preferred?**

3

**What G force is required for the application?**

4

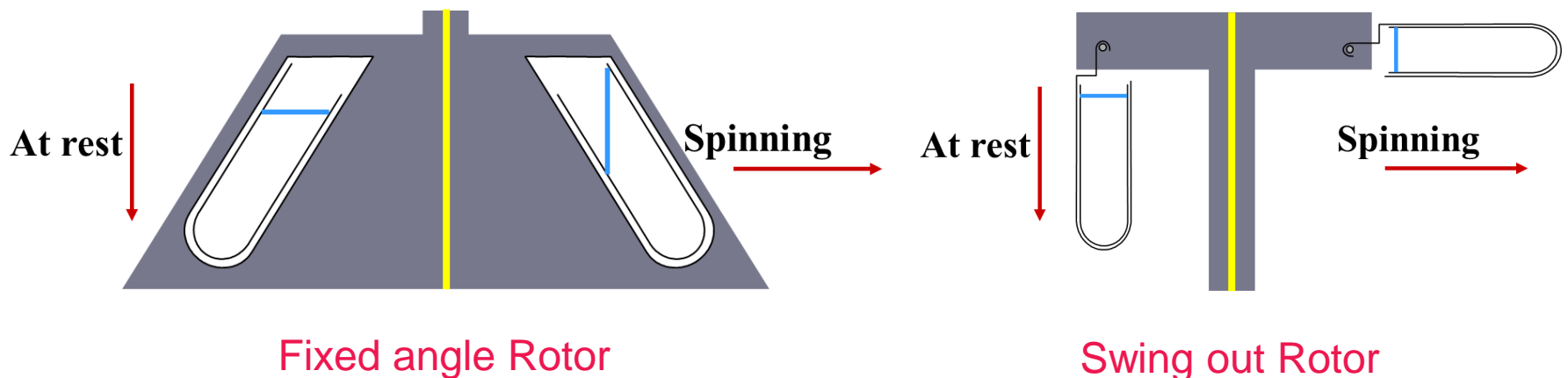
**What are the tube sizes and type that you will spin?**

5

**How many tubes will be spun per run?**

# Rotors Accessories

- Fixed Angle Rotors
  - The only accessories that can be used are size **Adapters**.
- Swing Out Rotors
  - Must use **Racks** to hold sample tubes and bottles.
  - May need a **Bucket** to hold **Racks**.
  - Size **Adapters** can be used in conjunction with **Racks**.



# Rotor Accessories

- Adapter



- Rack



- Bucket

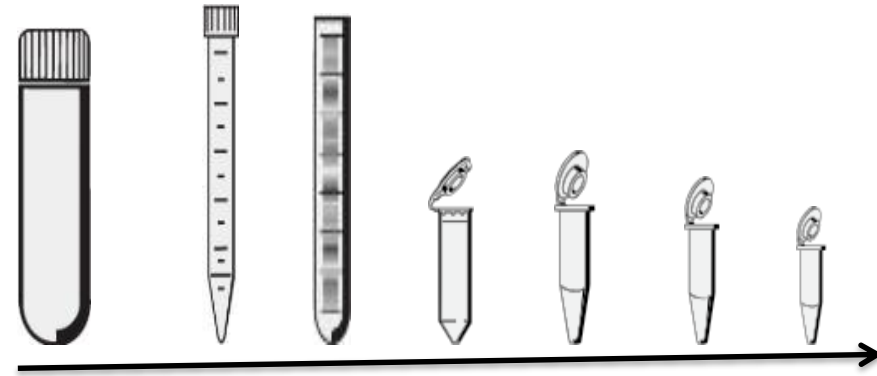


- Rotor



# Container variations

- Containers for samples
  - Volumes range: 0.2ml-1000ml or more
  - Type
    - Centrifuge Tubes
    - Freezing Tubes
    - PCR strip tubes (8-stripes)
    - Plates (1-xxx spaces, 6,12,36,96...)
    - Bottles
    - Capillary Tubes



50ml



0.2ml

