



- solid body density determining
- liquid density determining
- easy and fast measurement
- reliable results
- designed for ATA, AKA, ACA, ALN and ACN series



* photo for reference purposes



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The Hydro set consists of:

1. Pan hanger
2. Beaker base
3. Beaker
4. Thermometer grip
5. Thermometer (electronic)
6. Upper pan
7. Pan string
8. Lower pan
9. Additional weights
10. Plunger
11. Plunger string
12. Plunger hook

The set for density determining of solids and liquids is designed to cooperate with AXIS balances (with Ø115mm and Ø90mm pan). The set is a mechanical tool allowing efficient measuring of object mass in the air and at immersion in a liquid.

Traditional method of density determining require a lot of measurements and complex calculations. In effect user can make calculation errors and the measurement time is long. Using AXIS balances with *Hydro* function and Hydro set enables fast, easy and precise density determining. User operates only the balance keys and puts the samples on Hydro set pans (solids) or hangs the plunger (liquids). The rest is done by balance software.

Hydro sets

DENSITY DETERMINING SOLIDS AND LIQUIDS