

# ULTRAZVOČNA SONDA

(500 Watt), Cole Parmer, Nemčija

**Aparatura omogoča kontinuirano ali pulzno soniciranje vzorca.**

## **Uporaba:**

- Homogeniziranje vzorca
- Zmanjšanje velikosti delcev
- Za izdelavo nanodelcev (lipidnih, polimernih), liposomov, emulzij
- Liza celic

**Lokacija:** Katedra za farmacevtsko tehnologijo

# ULTRASONIC PROCESSOR

(500 Watt), Cole Parmer, Germany

**Device enables continuous or pulse sample sonication.**

## **Applications:**

- Sample homogenization
- Particle size reduction
- Preparation of nanoparticles (lipid, polymeric), liposomes, emulsions
- Cell lysing

**Location:** Department of Pharmaceutical Technology