



Naziv uređaja Uređaj za izradu/mešanje polučvrstih preparata	Apparatus Closed-vessel mixing equipment for semisolids
Proizvođač i model/The manufacturer and model SAMIX GmbH, Nemačka, SAMIX ES500 / SAMIX GmbH, Germany, SAMIX ES500	
Kratak opis metode Uređaj omogućava mešanje/izradu uzoraka polučvrste konzistencije (kremovi, masti, gelovi) u zatvorenim kutijama od visokokvalitetne plastike (unutrašnje pakovanje).	Short description of the method Mixer enables preparation of various semisolid samples (creams, ointments, gels) in closed jars made of high-quality plastic materials that could also serve as final containers.
Tehničke karakteristike Podesivo vreme mešanja sa standardnim elementima za mešanje i mešačima za jednokratnu upotrebu. Opseg brzina od 650 do 2100 obrt/min u posudama različite nominalne zapremine (od 15 do 500 ml). Dimenzije opreme: 300 x 300 x 650 mm; težina 9,5 kg.	Technical characteristics Mixer with infinitely variable (electronic) time setting, with standard and disposable mixing blades operating from 650 to 2100 rpm, suitable for a range of jar sizes (nominal volume from 15 to 500 ml). Equipment dimensions (L x B x H in mm) 300 x 300 x 650; weight (9.5 kg).
Primena i tip uzorka Uređaj odlikuje istovremeno rotiranje i vertikalno pomeranje (podizanje i spuštanje) elementa za mešanje. Na ovaj način postiže se veoma efikasno, ali pre svega ujednačeno mešanje preparata u svakom njegovom delu, te osigurava homogenost uzorka, čak i u slučaju niskih koncentracija aktivnih supstanci.	Application and sample type The device is characteristic for simultaneous rotation and lifting function of mixing blades, thus enabling very efficacious mixing and preparation of homogeneous samples, even in the presence of low-concentration active ingredients.
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Link ka uređaju na sajtu proizvođača / Link of the product on the manufacturer's website https://www.samix.com/products#slide-2	