

# **Detailed product information**

### Instrument principle and purpose

# Semi-automatic liquid and liquid desktop extraction apparatu

# Model: APEX-LJ836

## Standard: HJ 478-2009

Introduce: Instrument principle and purpose The APEX-LJ836 Extractor to extract and extract full hybrid mixing method to achieve the best effect of the liquid -...

The APEX-LJ836 Extractor to extract and extract full hybrid mixing method to achieve the best effect of the liquid - liquid extraction, remove the extract to be still layered through the piston valve. For the purposes of the subsequent instrumental analysis. Semi-automated the APEX-LJ836 extraction instrument as manual liquid - liquid extraction alternative laboratory assistant freed from the cumbersome manual operation out of liquid - liquid extraction. Can be widely used in the field of environmental protection, medicine and other needs liquid - liquid extraction lab.

#### The working environment of the instrument

The APEX-LJ836 extraction instrument should be placed in a clean, well-ventilated room table should be sturdy and steady the instrument is well-grounded. When the use of harm to organic solvents as extractant, it is recommended that the extraction device is placed in a fume hood to reduce harm to the human body.

#### The major specifications of the instrument

Extraction capacity	500ml × 3/1000ml × 2	
Work	stirring work	
Power supply:	220V/50HZ	
Instrument Power	30W	
Dimension	562 * 240 * 460mm	
Instrument Net Weight	15.7kg	
Extraction efficiency	≥ 95%	