



TFY-MS Mechanical agitating ferment or



Feature:

Introduced a mechanical agitation system; automatic control and automatic recording are accessible for the parameters of ratio-less adjustable rotating speed of agitator, fermenting temperature, PH and dissolved oxygen, etc.

Range:

This series of products suit for various kinds of microbiology small type of fermentation test. Equipment has the following features: excellent stability and convenient operation. User can choose appropriate configuration according to fermentation craft. Multilevel fermentation contains seed tank and ferment or.

Technical parameter:

Model TYPE	TFY-MS						
Capacity	5L	10L	15L	20L	30L	50L	70L
Coefficient of filling liquid	65~75%						
Material of tank body	SUS316L / SUS304						
Mode of agitation	Flat type impeller/slant type impeller/backward curved impeller/propeller type impeller						
Mode of drive	Top mechanical agitation						
Mode of seal	Special mechanical seal						
Structure	Europe type of frame						
Mode of sterilization	SIP (Sterilized In Place)						
Mode of control	DCS control system, adopts integrated control, LCD display operation interface						
Equipment feature	SIP, safe and reliable, special mechanical seal, large-scale observe clearly, multiform inoculating mode, beautiful and elegant, easy to assemble and disassemble.						