

ONSITE SERVICE 現場服務



Our team had disassembly and replacement multi kinds glass lined divided agitators which use **Liquid nitrogen cryogenic assembly technology** in China in the past.

我們團隊曾在國內對多種使用液氮低溫裝配技術搪玻璃分體式攪拌器進行了拆卸和更換工作。

Cylindrical shaft:	Pfaudler	Cryo - lock	
圓柱形軸	Thaletec	Cryo - tec	
	Chinese	LZ - tec	
Conical shaft 圓錐形軸	Thaletec	Multi Flex	

Our team had also disassembly **Dedietrich's** glass lined divided agitator type **Glas-lock** in China in the past.

我們團隊曾在國內對**Dedietrich的Glas-lock** 搪玻璃分體式攪拌器進行了拆卸和更換工作。



We also cooperated with 3V glascoat to service for the third kind glass lined divided agitators in worldwide. – **Mechanical assembly technology**

3V Glascoat	Press - lock		
Pfaudler Italy	Elco - lock		
Tycon	Elco - lock		



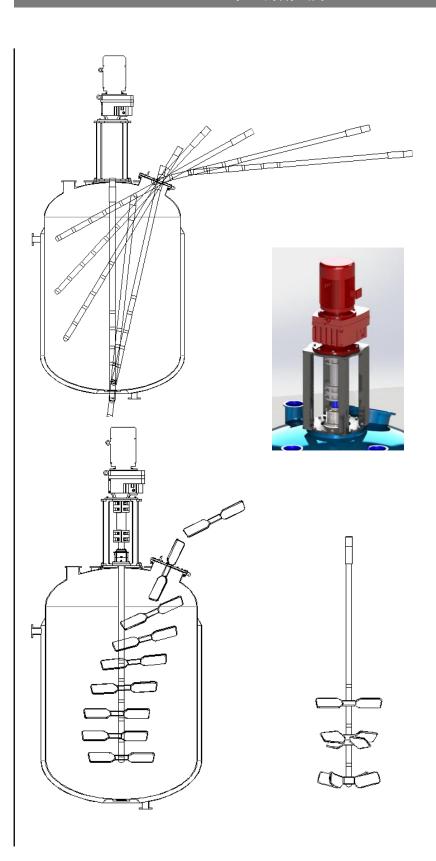
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Glass lined divided agitator could be used on BE series glass lined reactor which without main flanges. The shaft & blades should enter into reactor by the manhole.

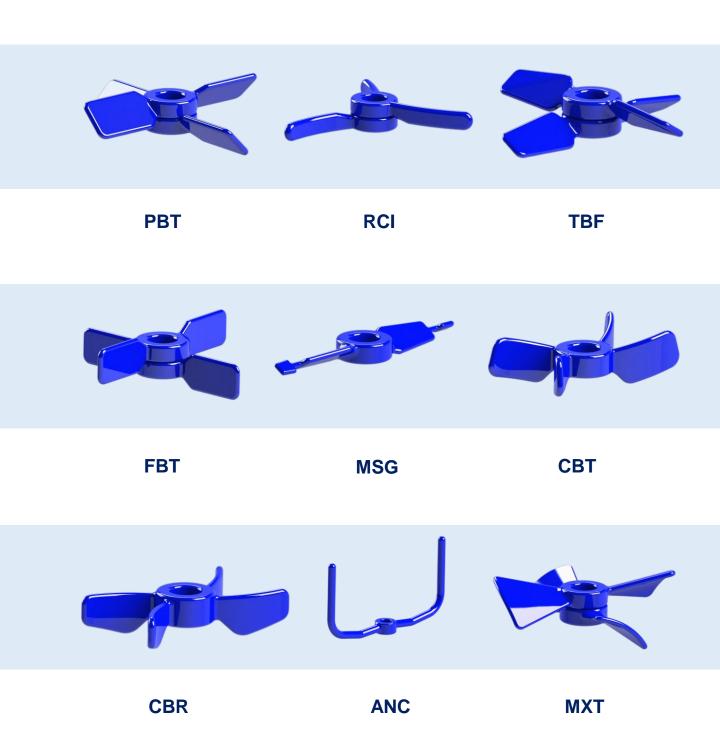
- Shaft will be more straight, agitator reduce the sway.
- The blades are able to exchange, better for rise the level of reaction.
- Better for rise the pressure of reaction because the reactor without main flange.

搪玻璃分體式攪 拌器可用於 BE 系列 無主法蘭的搪玻璃反 應釜。攪拌軸和葉片 應通過人孔進入反應 釜。

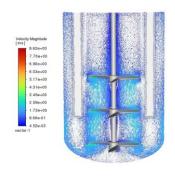
- 軸會更加筆直· 攪拌器減少晃動。
- 葉片能夠更換· 這更有利於提高 反應的效率。
- 由於反應器沒有 主法蘭·所以這 更有助於提高反 應的壓力。

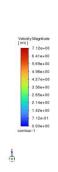


Blades 葉片

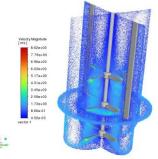


Blades 葉片



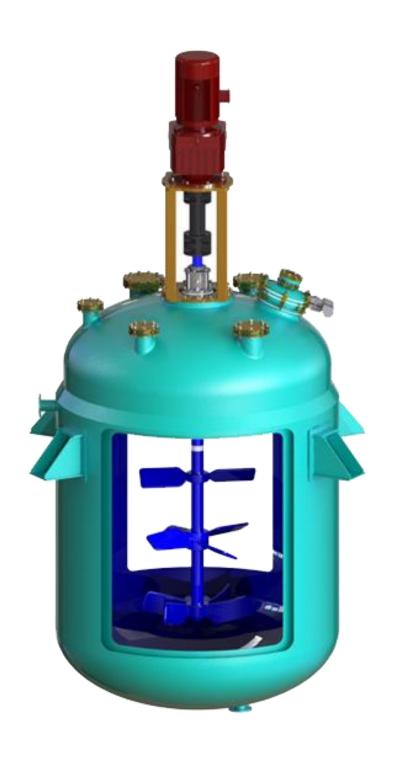








Blades 葉片	Homogenization 均質	Residual volume stirring 殘餘液位攪拌	Suspending 悬浮	Dispersing liquid-liquid 液液分散	Dispersing liquid-gas 氣液分散	Crystallizing 結晶	Heat transfer 熱傳遞	PolyPolymerization 聚合	Predominant funding impact 主要影響力
СВТ	++	0	+	+	++	0	++	0	radial 輻射
CBR	++	++	++	+	++	0	++	0	radial 輻射
ANC	0	++	0	0	0	0	++	0	tangential 切向
RCI	+	0	0	+	+	0	+	++	radial 輻射
TBF	++	0	++	0	0	++	++	0	axial 軸向
PBT	+	0	+	+	0	+	+	0	axial & radial 軸向和輻射





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