



Camera 照相反应釜

2 块相对的石英观察窗, $\varnothing = 21\text{mm}$

内部照明系统

快开夹密封

容积: 1200-6000ml

Pmax. 25 bar

Tmax. 300

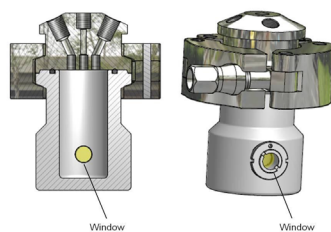
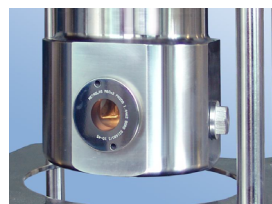
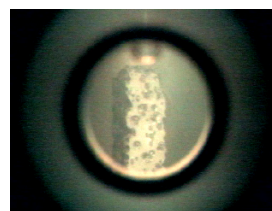
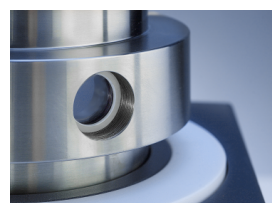
容积:	1800 mL
温度:	300 max. (230 with FPM)
压力:	25bar max.
釜体:	Made of SS 316 TI
釜盖:	Made of SS 316 TI
阀门与配件:	Made of SS 316 TI
密封圈:	FPM (Viton)



NR-1500 带摄像跟踪功能的压力反应釜

已预安装,可直接操作,压力和泄漏测试已根据 AD-2000 完成,附证书。套装包括:

名称	产品描述	订货号	价格 (RMB)
带照相功能设计的反应釜套装	Reaction vessel set with double wall circulation jacket for vessel heating with circulation heaters, reactor lid, quick-lock chain made of SS-316TI, O-seal ring made of Viton, standard fittings made of SS-316TI (consist of one regulating valves and rupture disc for overpressure protection) and one gas valve made of SS-316TI	NR1500XX1	164,645.00
RV 100 磁耦轴承	Magnetic clutch RV 100 made of SS-316TI with Reed contact, torque 100 Ncm, 300 , max. viscosity 4000mPa·s at max. 10000ml. EX-proof Zone 1	5727090	55,250.00
锚式搅拌桨	NR-1500 Anchor stirrer made of SS-316TI	NR1500XX2	11,183.00
气体阀门	gas valve made of SS-316TI	NR1500XX3	3,735.00
釜盖照相单元	Port connection on Reactor Lid for Camera Window made of SS-316TI, with illumination system and camera window	NR1500XX4	41,349.00
照相单元	Camera System with adapter optics according ExdIIBT4 or better for Zone 1	NR1500XX5	83,980.00
防爆压力测量单元	Explosion proof Pressure gauge with pressure transducer made of SS-316 L/S31603, 25bar, 8mm tube connection according ExdIIBT4 or better for Zone 0	NR1500XX6	20,664.00
防爆 Pt-100 传感器	Explosion proof PT-100 resistance thermometer 250mm×1.5 mm according ExdIIBT4 or better for Zone 1	NR1500XX7	13,813.00
防爆搅拌马达	EX-proof stirrer drive made of stainless steel, fine control valve for speed regulation, operation pressure max. 6bar, air consumption 260l/min (at 6bar), torque 200Ncm according ExdIIBT4 or better for Zone 1 (Compressed air is required to operate the stirrer drive)	5780950	70,389.00
PTFE 高压泄压管	PTFE High pressure tubing (2.5m; ID 9mm; 550bar) Exhaust tubing for rupture discs, G3/8" female (inlet) -G3/8" male (outlet)	5701017	4,752.00
PTFE 高压进气管	Stainless steel braided PTFE High pressure tubing (2m; I) 9mm; working pressure 200bar at 20) Gas feeding tube, 8mm tube connections	5701077	4,089.00



消耗品 (不包含在上面的价格中)

名称	产品描述	订货号	价格 (RMB)
O-型圈	O-ring 115×3.5 mm made of Viton for reactors without PTFE-lining	5757903	486.00
O-型圈	O-ring 115×3.5 mm made of FFKM (Perlast) for reactors without PTFE-lining	5054071	4,310.00
爆破片	Rupture disc made of Monel, D 24mm, 20bar with PFA protection foil and certificate	5219065	3,647.00

注: 温度控制器, 搅拌器, 管路, 支架, 控制软件请参考公司其他独立产品资料