



Specs & Features	RST375	RST495	RST495-F	RST495-H	RST605	RST605-F	RST605-H	RST755
Table size	37-1/2"	49-1/2"	49-1/2"	49-1/2"	60-1/2"	60-1/2"	60-1/2"	75-1/2"
Actuation	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Control System	Automatic Remote Controlled (Control Panel)	Automatic Remote Controlled (Control Panel)	Automatic Remote Controlled (Control Panel)	Automatic Remote Controlled (Control Panel)	Automatic Remote Controlled (Control Panel)	Automatic Remote Controlled (Control Panel)	Automatic Remote Controlled (Control Panel)	Automatic Remote Controlled (Control Panel)
Dimension LxWxH	89" x 61.75" x 28,2"	105" x 82" x 30.42"	105" x 82" x 30.42"	105" x 82" x 31.2"	114" x 95" x 30.42"	114" x 95" x 30.42"	114" x 95" x 31.2"	132,75" x 114" x 31.21"
Weight depends on size topcover	Appr. 14,102 lbs	Appr. 22,175 lbs	Appr. 19,550 lbs	Appr. 23,880 lbs	Appr. 25,527 lbs	Appr. 22,610 lbs	Appr. 27,730 lbs	Appr. 32,906 lbs
Load Rating (static)	750 sTon	1,000 sTon	1,000 sTon	1,250 sTon	1,000 sTon	1,000 sTon	1,375 sTon	1,375 sTon
torque max	30,000 ft.lbs	45,000 ft.lbs	N/A	45,000 ft.lbs	45,000 ft.lbs	N/A	45,000 ft.lbs	45,000 ft.lbs
Max. back-up torque	80,000 ft.lbs	120,000 ft.lbs	120,000 ft.lbs	120,000 ft.lbs	120,000 ft.lbs	120,000 ft.lbs	120,000 ft.lbs	120,000 ft.lbs
Speed max (intermittend)	15 RPM	15 RPM	15 RPM (externally driven)	15 RPM	15 RPM	15 RPM (externally driven)	15 RPM	15 RPM
Max operational speed (continuously)	5 RPM	5 RPM	N/A	5 RPM	5 RPM	N/A	5 RPM	5 RPM
Max working Pressure	3,000 psi (hydraulic)	3,000 psi (hydraulic)	3,000 psi (hydraulic)	3,000 psi (hydraulic)	3,000 psi (hydraulic)	3,000 psi (hydraulic)	3,000 psi (hydraulic)	3000 psi (hydraulic)
Max. Flow Rate	75 gpm	115 gpm	10 gpm	115 gpm	115 gpm	10 gpm	115 gpm	115 gpm
Ambient temperature range	-4°F (-20°C) up to 131°F (+55°C)	-4°F (-20°C) up to 131°F (+55°C)	-4°F (-20°C) up to 131°F (+55°C)	-4°F (-20°C) up to 131°F (+55°C)	-4°F (-20°C) up to 131°F (+55°C)	-4°F (-20°C) up to 131°F (+55°C)	-4°F (-20°C) up to 131°F (+55°C)	-4°F (-20°C) up to 131°F (+55°C)
Required Crew to Operate	1	1	1	1	1	1	1	1
Manpower Interfering	No	No	No	No	No	No	No	No
Interlocking	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control station	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PS compatability	PS21	PS21/30/495	PS21/30/495	PS21/30/495	PS21/30/495	PS21/30/495	PS21/30/495	PS21/30/495
Greasing	Automated and manual	Automated and manual	Automated and manual	Automated and manual	Automated and manual	Automated and manual	Automated and manual	Automated and manual
Flushing kit	Yes / flushing PS	Yes / flushing PS	Yes / flushing PS	Yes / flushing PS	Yes / flushing PS	Yes / flushing PS	Yes / flushing PS	Yes / flushing PS
API	7K	7K	7K	7K	7K	7K	7K	7K
CE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ATEX	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IECex	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DSB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes