

RIGAL BENNETT OJ range of stainless steel tanks is designed for liquids up to 1.3 specific gravity. Units have stiffened top ring to accommodate a clamp stirrer or bridge mounted.

PRINCIPAL APPLICATIONS

Cosmetics, pharmaceutical, chemical, paint, beverages and food processing industries..

ELECTRICALLY HEATED OIL JACKETED TANKS

- > Standard vessels are fabricated in 304 grade stainless steel but 316 grade can be supplied at extra cost.
- All vessels have radiused corners with a sloping bottom to a slipper outlet thus allowing full drainage.
- Extra connections can be supplied on request.
- > Standard vessels have welds ground before internal dull polish.
- > Extras include lagging & sheeting.
- New vessels can be fitted with a range of outlets to suit your requirements.
- > Standard vessels are mounted on a stainless steel skirt band but can be fitted with legs if required.
- ➤ Lids can be supplied at extra cost and can be adapted to accommodate stirrers, either bridge or clamp mounted.
- > Standard units go up to 120 deg C in jacket but higher temperatures can be offered. Flameproof immersion heater can be supplied.
- New control panels can be supplied tailored to suit your requirements from simple stop-start isolator to PLC/digital programmable control.

The table shows our standard range of tanks. We would be pleased to tailor vessels to suit.

	CAPACITY	INTERNAL	INTERNAL	HEATER
TYPE	LITRES	DIA mm	DEPTH mm	\mathbf{kW}
OJ015	33	350	350	1.5
OJ022	100	420	800	5.5
OJ055	250	580	1000	6
OJ100	500	740	1250	12
OJ220	1000	1113	1250	24
OJ440	2000	1352	1500	36
OJ560	2500	1432	2000	54

