

## LWS Three Phase Decanter Centrifuges

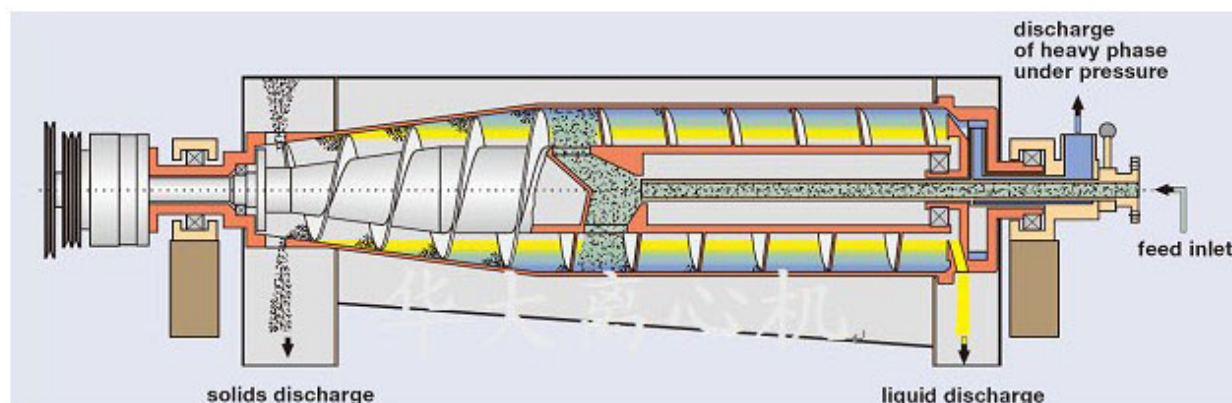


Impeller liquid discharge system

LWS three phase decanter centrifuges come with horizontal design, continuous feeding and continuous scroll discharging. This tricanter is mainly applicable for solid-liquid-liquid simultaneous separation where one solid phase has the largest weight and two immiscible liquids varied in different densities.

### Applications

Our petroleum centrifuge has been proved to be perfect for solid-liquid-liquid separations in industries of chemical and petroleum, etc. This cooking oil processing device is also applicable for palm oil and olive oil.



### Technical Parameter of LWS Three Phase Decanter Centrifuges

Model	Bowl Dia. (mm)	L/R Ratio	Max. Bowl Speed (r/min)	G-Force	Main Motor Power (kW)	Weight (kg)	Dimension (mm) (L×W×H)
<a href="#">LW220x880</a>	220	4	4800	2840	7.5-11	1000	1850×1200×750
<a href="#">LW355x1460</a>	355	4	4000	3100	22	2020	3365×920×1060
<a href="#">LW450x1800</a>	450	4	3500	3083	30-37	3500	4200×1090×1250
<a href="#">LW450X2050</a>	450	4.5	3600	3260	30-37	37800	4200×1090×1250
<a href="#">LW530x2120</a>	530	4	3200	3040	45-55	4200	4885×1230×1350
<a href="#">LW630x2300</a>	630	3.65	2500	2205	75	8000	5110×1440×1750
<a href="#">LW720x2665</a>	720	3.7	2000	1600	110	12000	5365×3160×1510