



LY Series Plate And Frame Type Oil Purifier

Application:

This purifier is widely used in power station, power plants, transformer station, petroleum, chemistry, metallurgical and national defense industries. It is designed for filtering water and impurities of transformer oil, turbine oil, hydraulic oil and other oils. It adopts filter papers as filtering substance. According to the client's requirements, they can be optional automatic fluid level control and automatic pressure alarm.



Technical Specification

Name	Unit	Model						
		LS-LY-50	LS-LY-100	LS-LY-150	LS-LY-200	LS-LY-300	LS-LY-400	LS-LY-500
Flow	L/H	3000	6000	9000	12000	18000	24000	30000
Working Pressure	MPa	≤0.3						
Filtration Area	m ²	0.5	1.3	2.6	3.0	3.2	6	6.5
Board Frame Size	mm	180×180	280×280					
Press Manner		Manual screw compression						
Working Power Supply	V	380V/50Hz (or at user's option)						
Motor Power	kw	1.5	1.5	2.2	2.2	5.5	7.5	7.5
Pipeline Diameter	mm	32	40	45	45	60	80	80
Filter Paper Size	mm	190×190	290×290					
Overall Dimensions(L×W×H)	mm	600×370×800	670×470×1000	750×470×1140	750×470×1100	950×600×1150	1000×1200×1300	1100×1250×1350
Net Weight	kg	110	170	250	270	380	480	550

■ Above size and weight are for reference only, the specific data shall be subject to its physical object.



DX Electric Oven Series

Use:

It is used for baking oil filter papers so as to reuse and reduce the cost. It is usually used as matched units for Board Frame Press Oil Purifier and it can be optional chosen for clients.

Model	DX-I	DX-II
Rated Power (kW)	1.0	1.2
Voltage (V)	220	220
Operating Temperature (°C)	≤160	
Size (L×W×H)mm	430×580×550	



DKQ Puncher Series

Use:

It is used to making hole on filtering paper. It is usually used as matched units for plate type pressurized oil filter and it can be optional chosen for clients.

Technical Specification

Model	DKQ-I	DKQ-II
Punched bore	Φ36	Φ50
Models matched	30-200	300

