In the chemical industry, depth filters are used to perform critical separations across the spectrum of manufacturing processes: laboratory scale to commercial scale. Chemical raw materials, ingredients and additives demand various degrees of filtration from clarifying filtration to final-polishing filtration prior to additional processing or shipping. For high-temperature, commercial-scale applications, a plate and frame filter press is still the best technology to complete the task. Tianguan offers a line of industrial style filter presses with a wide range of construction material and automation choices. We have the ability to customize the equipment to your application requirements.

XYZ		Filter Area/m²	Plate Size/mm	Cake	Filter	Filtration	Motor		
	Model			Thickness	Chamber	Pressure	Power	Weight/kg	Dimensions/mm
				/mm	Volume/L	/Mpa	/kw		
	XYZ10/870-30U	10	870×870	30	154	0.6	2.2	1940	2720×1270×1300
	XYZ20/870-30U	20	870×870	30	307	0.6	2.2	2230	3500×1270×1300



## Abby Song

