

Healthy edible oil with broad prospects -- camellia seed oil



Camellia oleifera is an evergreen, longevity, high oil content fruit tree species, with a long history of cultivation, is one of the world's two major woody edible oils, is an important woody oil tree species in China. China is not only the country of origin, but also the main place of origin. At present, the area of Camellia oleifera forest in China is about 4 million hm², accounting for more than 80% of the woody edible oils in China. It is widely distributed in the hilly areas of 17 provinces in southern China, especially in Guangxi, Hunan, Jiangxi and Yunnan. The annual yield of Camellia oleifera seeds is about 700,000 tons and 150,000 tons. Tea seed oil. In recent years, with the continuous development of Camellia oleifera forest and the transformation of low-yielding Camellia oleifera forest, the output of Camellia oleifera seeds and camellia seed oil is increasing year by year.

Tea seed oil is a kind of natural, [microwave heating machinery](#) and equipment, nutrition, safety, health care, health quality edible oil, it is pressed by oil press.

Main structure of [tea seed oil press](#)

The combined oil press consists of four parts: a feeder, a pressure chamber, and an electronic control board vacuum filter cartridge. The heating system is located in the cage of the press. The filter drum is vacuum, with an observation lens.

Camellia seed oil is a kind of oil extracted from Camellia oleifera seed. Because its fatty acid composition is very similar to that of olive oil, a world famous high-quality edible oil, it attracts much attention and has certain commercial importance. Tea seed oil has been the favorite vegetable oil in southern China since ancient times. It has been refined scientifically and reached the best edible oil standard recommended by FAO and WHO. It not only has good color, aroma and taste, but also has rich nutrition. Like olive oil, it has the effect of preventing and treating cardiovascular diseases such as hypertension, coronary heart disease and

atherosclerosis. Therefore, tea seed oil has the reputation of "Oriental first oil" and "Oriental olive oil".