

BLF20*7 filter press machine



BLF20*7 Oil Filter Press: Efficient Filtration for Various Vegetable Oils

The BLF20*7 oil filter press is an essential piece of equipment in vegetable oil production lines. It utilizes pressure to separate oil from raw materials, and the extracted oil then enters the device's filtration system. At this stage, solid particles and other impurities in the oil are removed by filters.

Applications of the Oil Filter Press

The BLF20*7 oil filter press finds its application in vegetable oil production lines. This device is suitable for filtering various vegetable oils, including sesame, sunflower, rapeseed, flaxseed, and more.

Advantages and Technical Specifications of the BLF20*7 Oil Filter Press

The BLF20*7 oil filter press offers the following advantages:

- **Low Power Consumption:** This device operates using a 1.5 kW motor, which is highly efficient for its capacity and contributes to lower electricity bills.
- **Easy Operation and Low Noise:** The filter press features a user-friendly design, making it easy to set up and operate. Additionally, it runs quietly, minimizing disturbances in the work environment.
- **Clear and Transparent Oil Output:** The device employs replaceable and washable fabric filters that effectively eliminate solid particles and impurities from the oil, resulting in crystal-clear filtered oil.
- **Replaceable and Washable Fabric Filters:** The BLF20*7 oil filter press utilizes fabric filters that can be easily replaced and washed, reducing maintenance costs.
- **Minimal Maintenance Costs:** The simple and uncomplicated design of this device minimizes maintenance expenses.
- **Filtration Rate:** The BLF20*7 oil filter press can filter oil at a rate of 5 to 15 liters per hour, making it suitable for home and workshop applications.
- **Number of Filter Plates:** This device is equipped with 7 filter plates, ensuring thoroughly filtered and clear oil output.
- **Filter Plate Dimensions:** Each filter plate in the BLF20*7 oil filter press measures 2020 centimeters, allowing oil to pass through the filters effectively.
- **Power Supply:** The oil filter press operates on single-phase electricity, enabling its use in various settings.
- **Device Dimensions:** The device measures 90x590 centimeters, minimizing the space it occupies.
- **Device Weight:** The BLF20*7 oil filter press weighs 40 kilograms, making it portable and easy to transport.
- **Warranty:** The oil filter press comes with a one-year warranty, ensuring that users can access after-sales services if any issues arise.

Conclusion:

The BLF20*7 oil filter press stands out as a high-quality and functional device for filtering various vegetable oils. It proves to be a valuable asset for oil producers.

For more information about this product, please scan the QR code below.

