PPC32-3 Air box pulse bag filter
PPC96-2-8 Air box pulse bag filter
PPC128-9 Air box pulse bag filter
PPC type bag filter has many specifications and is divided into PPC32-*, PPC64-*, PPC96-*, PPC96-2-*, PPC128-*, etc. It is widely used to capture non-bonded non-fibrous industrial dust and volatilization. The object captures dust particles up to 0.1 micron. The bag filter has a high purification efficiency, and the efficiency of capturing fine dust is also more than 99%. The PPC bag filter is a new type of bag dust collector in the outdoor side. The pulse jet baghouse design is detailed.

The bag filter consists of five parts, which are a clean air box, a dust box, a ash hopper, a blowing device and a bracket.

First, the clean air box part: This part is equipped with a blowing pipe, the upper part has a clean air outlet, the front is the inspection door, when opening the inspection door, it is convenient to replace any one filter bag.

Second, the dust part: the dust inlet is located in the upper part of the gas box, and the filter bag is installed in the box.

Third, the ash bucket part: After the dust enters the dust box, the clean air filter bag goes to the clean air box. The dust will settle into the ash bucket. And the direction of settlement is consistent with the direction of the airflow, which is conducive to the sedimentation of dust. There is a partition between the clean air box and the dust box.

Anti-drying device, installed under the clean air box, including air bag, pulse valve, pulse control instrument, etc.