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## Air-Separater Machine

## Brief Introduction

The main use purpose of the fanning machine independently developed and manufactured by our company is to convey the riddlings after screening to the fanning machine by the conveyer belt, we take advantage of the wind power to separate out the light density garbage such as the plastic bags and paper bags in the garbage so as

to achieve the purpose of sorting , recovering and recycling the garbage. The air classification equipment independently developed and manufactured by our company have the features that the power is low, noise is small and the air classification effect is well. There are two kinds of this production. One is positive pressure fanning machine;the other is negative pressure fanning machine.


Technical Parameters :

| Type Function | Flow Rate <br> $\left(\mathrm{m}^{3} / \mathrm{h}\right)$ | Main Engine Power <br> $(\mathrm{kW})$ | Full Pressure (Pa) | Structural <br> Form |
| :---: | :---: | :---: | :---: | :---: |
| TBH-ZYFX-40 | $3200-4600$ | 2.2 | $840-800$ | Fix Type |
| TBH-FYFX-200 | $17700-25900$ | 40.2 | $3550-4550$ | Fix Type |

External Form, Joint Dimensions: mm

| Type Function | Feed Inlet Height | Gurry Port Height | Overall Dimensions |
| :---: | :---: | :---: | :---: |
| TBH-ZYFX-40 | 4080 | 1670 | $3000 \times 3480 \times 4080$ |
| TBH-FYFX-200 | indetermination | indetermination | $1600 \times 2900 \times 1750$ |

Notes: Our company could redesign according to the requirements of the users. Our company can produce the positive pressure and negative pressure fanning machines.

