[CLAIMS]

[Claim 1]

A preform manufacturing device for manufacturing a preform from thermoplastic resin flakes, comprising:

a decontamination apparatus removing contaminants in the thermoplastic resin flakes;

an injection molding apparatus injecting and molding a thermoplastic resin supplied from the decontamination apparatus to shape preforms;

a filter disposed between the decontamination apparatus and the injection molding apparatus; and

a gear pump disposed between the filter and the injection molding apparatus.

[Claim 2]

The preform manufacturing device according to claim 1, wherein the injection molding apparatus comprises a plurality of molds and continuously shapes preforms.

[Claim 3]

The preform manufacturing device according to claim 2, wherein the injection molding apparatus is a rotary type injection molding apparatus comprising a rotary mechanism rotating the plurality of molds.