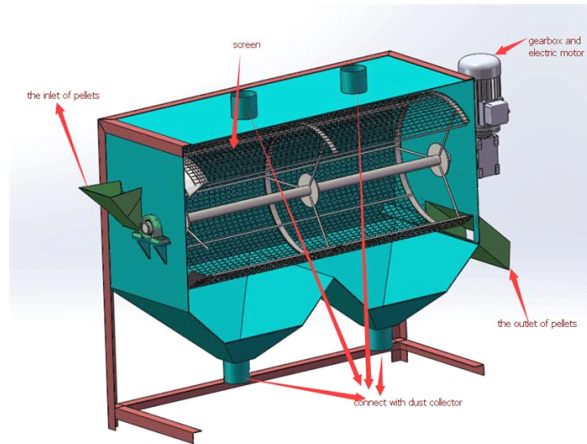


Horizontal pellet cooler introduce

Horizontal pellet cooler is also called small pellet cooler or pellet sieving and cooling machine, it is can sieve the pellets and cooling down the pellets at the same time in small quantity. This pellet cooler is suitable for cooling biomass fuel pellets and feed pellets for small pellet line.

The machine is made up of gearbox and motor, screen, blower and dust collector, pellets come into drum screen from the inlet, during the screen rotating, the pellets will be sieved, the good pellets will go to outlet chute and discharged, the dust will go to dust collector by attraction of blower. At the same time the blower extract the hot air from the pellets to cooling down the pellets.



Horizontal pellet cooler inner structure

Horizontal pellet cooler technical data

Model	Capacity	Motor power	Dimension	Weight
HLQ30	200-300kg/h	2.2Kw	1700x750x1120	180Kg
HLQ50	400-500kg/h	3Kw	2100x750x1120	250Kg