



Counter flow cooler

型号 (Model)	产量 (T/h)	冷却容 (m ³)	冷却时间 (Min)	冷却后料温 (°C)	配用总功率 (kw)	吸风量 (M ³ /h)
YSKLN1.2	0.8-1.2t/h	1.2	≥10min	+3-5°c	0.18+4	5000m ³ /h
YSKLN1.5	1.2-2.0t/h	1.5	≥10min	+3-5°c	0.25+5.5	9000m ³ /h
YSKLN2.5	2.0-4.0t/h	2.5	≥10min	+3-5°c	0.25+15	13500m ³ /h
YSKLN4	4.0-6.0t/h	4.0	≥10min	+3-5°c	0.37+22	18000m ³ /h
YSKLN6	5.0-8.0t/h	6.0	≥10min	+3-5°c	0.37+37	27000m ³ /h



Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Brief Introduction:

Counter flow cooler is currently the more advanced new cooler; it uses the principle of counter current, cooling the high temperature and high humidity materials. Vertical wind pass through the material layer, and touch the materials first, then the wind turn hot gradually and touch with the hot pellets, the wind direction is opposite with the material direction, make the pellets cooled gradually, avoid the pellets surface cracks due to its sudden colling by touching with the cold wind. The air enters into the cooler from its bottom fully, wide entering area, high utilization rate, low energy consumption, easy operation, the colling effect is remarkable.

particles cooled sufficiently and evenly, using a unique slide valve is a mechanical vibration nesting smooth operation, nesting smooth, granular temperature after cooling is not higher than 3-5°c

Stove

型号 (Model)	功率 (power)	蒸发量 (Evaprotion)	尺寸 (mm)	温度 (T)
RF-60	1.5	0.8-1.0	2500*2800*2800	12
RF-80	2.2	1.0-1.2	2500*2800*4000	22
RF-110	3.0	1.2-1.5	2500*2800*4800	28

Brief Introduction:

RF series stove is a new generation of heating products made by Shandong Rotex Machinery with independent research and development, this product adopts the technology of the long groove plate heat transfer, combustion and heat transfer design into integration, make the product compact structure, rational layout, heat strength, heat fast, thermal efficiency is high. Cover an area of small, easy installation and operation, hot air is clean, stable performance, etc. The stove with indirect heat transfer technology, in order to clean the air as heat transfer medium, heat process for all walks of life to provide the ideal heat source directly, customers can free choice according to the requirement of the drying process.

