

# Kongskilde Grain Cleaner

**Cleaners Available  
Assembled or Unassembled  
Call For Pricing**

## Combi-Cleaners

MODEL	KDC 4000	KDC 8000
Unit length	148"	202"
Unit height (min)	97"	116"
Unit height (max)	99"	123"
Unit width	61"	61"
Weight (without screens)	1963 lbs.	3124 lbs.

## Features

- [1] The cleaning process removes large, small, light, and heavy impurities from grain using two sets of screen and forced air.
- [2] Cleaners can be configured to pre-clean grain or remove the finest of impurities.
- [3] All exposed components are made with galvanized steel to allow outdoor installation. The inlet - a high wear spot - is made with stainless steel.
- [4] No vibrating parts are used to separate grain, removing wear associated with vibration.
- [5] Aspirator function reduces dust in cleaned grain while limiting dust content within the drum compartment.

## Aspirators

MODEL	CAPACITY	H.P.
KF 12	12 ton/hour	1 HP
KF 20	20 ton/hour	2 HP
KF40	40 ton/hour	7.5 HP
KF 60	60 ton/hour	10 HP

## Features

- [1] Aspirators are used to remove dust and light impurities from grain. This is accomplished by passing grain through an upward moving air stream. Heavier grain falls through while lighter fines are removed.
- [2] Kongskilde aspirators are designed in a way which allows them to be used in a wide variety of applications, wherever a stream of falling grain needs to be cleaned.
- [3] Cleaning function is easily regulated using the included damper.

## KDC 4000 Combi-Cleaner



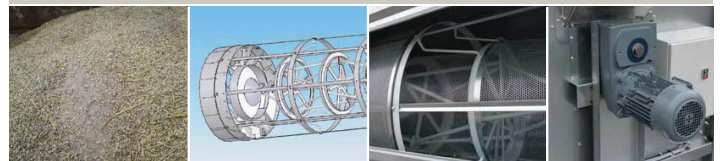
Screens are easy fitted by means of quick release system. No tools required.

Screen drum with 2 layers of screens. The inner screen works as scalping screen retaining oversized impurities. The outer screen is a sand screen where small impurities are sorted from the prime product.

Panel for start/stop of motors in the right order, so blocking of the KDC 4000 is avoided.

A handle placed on the outside cabinet makes it easy to adjust the aspirator function without any tools.

## KDC 8000 Combi-Cleaner



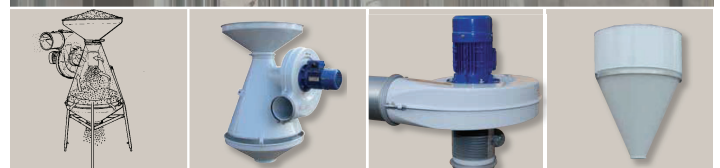
Foreign impurities removed from wheat.

New strong design on screen rotor. Diagonals reduces stress load on the screens.

Two layers, one layer for oversize impurities, a second layer for under-size impurities.

Gear with parallel shaft's makes it easy to turn drum by hand, makes screen change easier.

## Aspirator



KF 12 mode of operation.

KF 12.

FRL 10 blower can be used to vacuum off dust, for instance, on the discharge of grain chutes or dust extraction spigot on elevators, augers etc.

Cyclone for discharge of dust.