PATCH KING

ROTARY AUGER MODEL PK-40HSD

- The reversible rotary conveyor is driven by a hydraulic motor and supported by heavy-duty ball bearings.
- A mix/anti-bridging device features separate hydraulic drive and controls.
- The wear parts, including auger and trough, are easily replaceable.
- Reversible auger feeds patch mix to work area to eliminate costly dump beds and hoists.

SPECIFICATIONS

(UL) Listed Controls   Listed Elements (ETL)

Patch King Model PK-35HSD

Electrical: PHCo Lo-Density® heating.
Not to exceed 1 watt per square inch of heating surface.

    240V 1 phase - 10.0KW - 42 Amp.
    240V 3 phase - 10.0KW - 24 Amp.
    480V 3 phase - 10.0KW - 12 Amp.

PHCo Automatic Nema 4 Control Panel-
Weatherproof - UL Listed

Houses - Non-indicating controlling thermostat, contactors, switches and fusing.

Weatherproof plug and receptacle w/25' Type SO rubber cord

Dimensions:
  Length - 96" (120" w/"Tac-King")
  Width - 48" bottom, 84" top
  Height - 54" - Door Open 76"

Capacity:
  95 cubic feet - (3.5 cubic yards)

Loading Doors:
  Two (2) Length - 96"   Width - 30" each
  Hydraulic Operation

Material Delivery:
  Hydraulically driven rotating auger

Insulation:
  Top - 2" 3-pound density fiberglass (minimum)
  Sides and Ends - 3" 3-pound density (minimum)

Weight:
  3,400 pounds

Patch King Model PK-40HSD

Electrical: PHCo Lo-Density® heating.
Not to exceed 1 watt per square inch of heating surface.

    240V 1 phase - 12.0KW - 50 Amp.
    240V 3 phase - 12.0KW - 29 Amp.
    480V 3 phase - 12.0KW - 14.5 Amp.

PHCo Automatic Nema 4 Control Panel-
Weatherproof - UL Listed

Houses - Non-indicating controlling thermostat, contactors, switches and fusing.

Weatherproof plug and receptacle w/25' Type SO rubber cord

Dimensions:
  Length - 114" (138" w/"Tac-King")
  Width - 48" bottom, 84" top
  Height - 54" - Door Open 76"

Capacity:
  110 cubic feet - (4.0 cubic yards)

Loading Doors:
  Two (2) Length - 114"   Width - 30" each
  Hydraulic Operation

Material Delivery:
  Hydraulically driven rotating auger

Insulation:
  Top - 2" 3-pound density fiberglass (minimum)
  Sides and Ends - 3" 3-pound density (minimum)

Weight:
  3,800 pounds

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