



VIBRATING SEPARATOR



ftSeparation of small or broken rice ftSeparation by vibration ftSimple structure ftminimum space ftEasy replacement of part

MODEL	SIZE (L×W×H) mm	CAPACITY	POWER	Remarks
DVT-1000T	900 - 2400 - 1660	6~8ton/h		
DVT-800T	800 - 2100 - 1610	4~5ton/h		

VACUUM PACKER



ftHexahedron vacuum pack
ftFull automation weighing to packing
ftAuto revision of falling

ftData transmission to computer ftTouch screen

MODEL	SIZE (L×W×H) mm	CAPACITY	POWER	Remarks
DCS-5FK III	2140×1220×2420	4bag/min	2.5kW	
DVK-100	1300×720×1500	7~9bag/min	0.2kW	

ELEVATOR



f UAuto tension control of belt f UAnti-frost body f UPerfect discharge of extent in elevator

ft Control of input volume

 MODEL
 SIZE (L×W×H) mm
 CAPACITY
 POWER

 EF-20T
 1686 * 720 * 1070
 20~23ton/h
 2.2 * 1/20kW

 EF-10T
 1416 * 518 * 855
 10~12ton/h
 1.5 * 1/20kW

BAG FILTER



ftFiltering dust, mote and smoke ftLow noise of valve(60dB)

ftLong life time of filter

ftEasy installation and maintenance ftCompatible to other processing part

MODEL	CAPACITY	FILTERING SPEED	Remarks
DWHBF-86	170~340CMM	1.6~3.5m/min	
DWHCF-54	280~340CMM	1.2~1.5m/min	

TANK / CHUTE





f UAssembly type f UNo leakage

ftStandard sizes
ftEasy setting

ftStainless-steel

CONTROL PANEL



ftGraphic display of processing ftGentralization of individual machine

ft Safe check of electricity

f UAutomatic processing by PLC

ftEasy extension

ftControl each machines at group

WE'RE ALWAYS LOOKING FOR THE FUTURE & GLOBE

DAEWON GSIgN products represent the best in the manufacturing excellence. Our research and development departments utilize the most current computer technology available. State-of-the-art equipment combined with accumulated experience ensures that our customers receive unsurpassed quality.

DAEMON GSI adheres to one clear and simple goal: the customer must be completely satisfied. From initial contract, to delivery, to future service - we guarantee accessibility, professional expertise and meticulous attention to detail.



- [†] The specifications and designs can be changed without prior notice. The capacity depends on the input impurity ratio.
- i DAEWON GSI reserves right to change equipment circuitry design, specifications, features, external design, dimensions and functions without prior notice to promote quality of the products.





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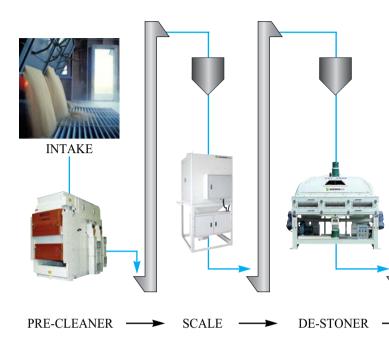


Rice Mill Processing Plant











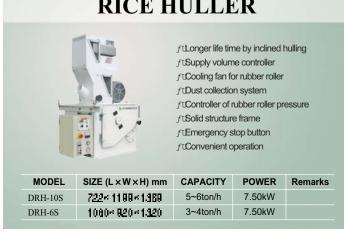




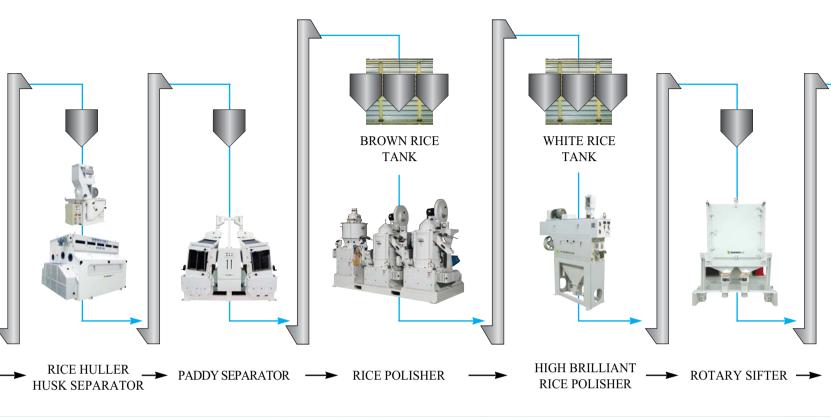
SCALE



RICE HULLER



RICE MILL PROCESSING PLANT



HUSK SEPARATOR



RICE POLISHER



PADDY SEPARATOR



- ftSeparation by gravity
- ftLarger volume processing ftEven material supply feeder
- fuseparating of rice and paddy
- functionation of the and paddy
- ftEasy maintenance
- full Minimum installation space
- ftDeviding angle controller
- ftDischarge volume controller

MODEL	SIZE (L×W×H) mm	CAPACITY	POWER	Remarks
PS-400D	2230<1870<2200	6~7ton/h	2.20kW	40stages
PS-400~700L	2080×1880×1940	2.5~4.5ton/h	1.50kW	5~7stages

High brilliant RICE POLISHER

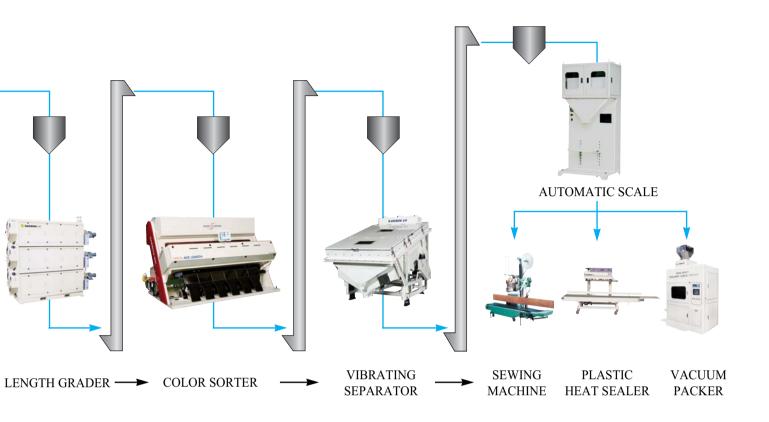


DF

DF

- ftPolishing the surface of white rice
- ftPerfect cleaning white rice surface
- ftProduce of high quality rice
- ftMinimum installation space

MODEL	SIZE (L×W×H) mm	CAPACITY	POWER	Remarks
DRP-600	2400 - 670 - 1850	5~6ton/h	59kW	2stage
DRP-400	2150 - 540 - 1730	5ton/h	30kW	1stage







ftExact and precise separation ftVariety of mesh combination ftDurable frame ftCompact design

MODEL	SIZE (L×W×H) mm	CAPACITY	POWER	Remarks
RS-700A	1700 - 1745 - 2335	6~7.5ton/h	2.2kW	
RSL-7A	1345 - 1310 - 2170	5~7ton/h	1.5kW	

LENGTH GRADER



ftGrain grading
ftEasy control of speed and working

ftEasy control of speed and working ftLow noise and high capacity

ftEasy cleaning of grading web ftPerfect-Rice production

MODEL	SIZE (L×W×H) mm	CAPACITY	POWER	Remarks
DLG-3000A	3000 - 765 - 830	3ton/h	2.25kW	
DLG-2000A	3000 - 765 - 830	2ton/h	2.25kW	

COLOR SORTER



ftLarge volume production(~384ch) ftHigh resolution CCD camera ftHigh luminant LED

ftSorting any defect of grain
ftUniform feeding materials

ftAdopting Windows XP
ftImage acquirement & analysis
ftCCD, Bi-chromatic, NIR

 MODEL
 SIZE (L × W × H) mm
 CAPACITY
 POWER
 Remarks

 NANTA ACE-6
 2725 × 1500 × 1750
 6~18ton/h
 4kW

 NANTA ACE-5
 2405 × 1500 × 1750
 5~15ton/h
 3.5kW

AUTOMATIC SCALE



ftPrecise operation by Micom

ftAutomatic falling difference calibration

ftDigital device for remote control

ftEasy control(one-touch-type)

ft Error message

full ransfer data to the computer(option)

MODEL	SIZE (L×W×H) mm	CAPACITY	POWER	Remarks
DDS-20D	1000 - 580 - 2130	15~20bag/h	0.75kW	