

Length Grader



“KUNSTWERK” Indented length grader is an engineered product. It is constructed to be a part of modular system, this means that a quantity of indented grader can be arranged to satisfy all demands to capacities and plant layout. The process of separation of the product by length is done thoroughly and efficiently. The Indent grader as it rotates, the broken rice gets deposited in the Indent, and when cylinder reaches the top, it discharges in to a specially designed trough from where a screw conveyor takes the broken rice out in a discharge outlet. The Head rice moves out of the machine in a discharge outlet. The machine can be arranged in a “series or parallel”



SPECIAL FEATURES

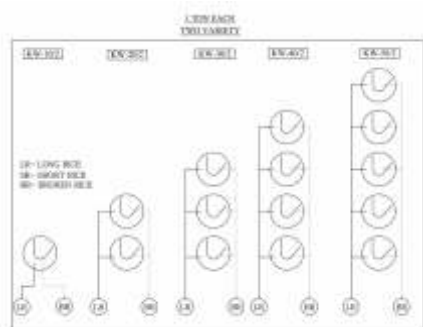
- Trough can be adjusted mechanically
- Electrical variable speed drive
- Long cylinder and larger diameter makes the product to move smoothly
- Heavy construction for rigged performance
- Advance design of mixing chamber for free and smooth flow of the product
- Specially designed cleaning brush for higher capacities
- Gentle processing of the product
- High standards of grading quality
- Simple and quick changing of the cylinder casing

ACCESSORIES:

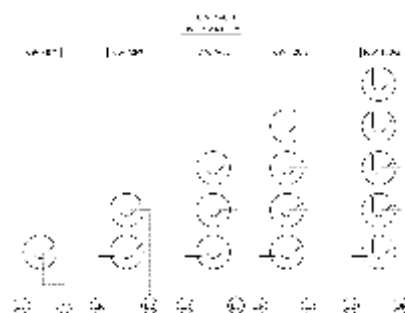
- Cylinder casing available with various Indented sizes
- Aspiration connection

*Move Ahead
with Technology*

Dimensional Drawing



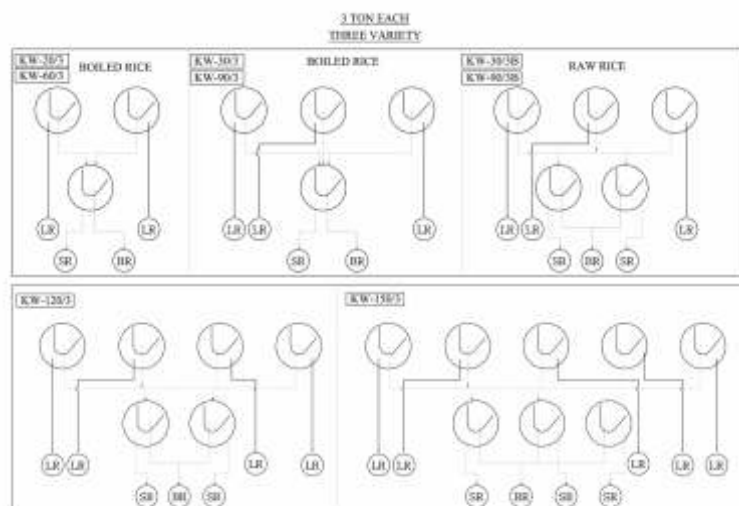
2 Varieties Head and Broken Rice



2 Varieties Head and Broken Rice

Type	Capacity (On Paddy)	Drum Sieve Diameter	Power	Machine Dimension
KW-10/2	1 TPH	Ø 450 X1	1.0 HP	3145x670x816
KW-20/2	2 TPH	Ø 450 X2	2.0 HP	3145x670x1632
KW-30/2	3 TPH	Ø 450 X3	3.0 HP	3145x670x2448
KW-40/2	4 TPH	Ø 450 X4	4.0 HP	3145x670x3264
KW-50/2	5 TPH	Ø 450 X5	5.0 HP	3145x670x4080

Type	Capacity (On Paddy)	Drum Sieve Diameter	Power	Machine Dimension
KW-30/2	3 TPH	Ø 700 X1	2.0 HP	4130x1000x1280
KW-60/2	6 TPH	Ø 700 X2	4.0 HP	4130x1000x2518
KW-90/2	9 TPH	Ø 700 X3	6.0 HP	4130x1000x3798
KW-120/2	12 TPH	Ø 700 X4	8.0 HP	4130x1000x5078
KW-150/2	15 TPH	Ø 700 X5	10.0 HP	4130x1000x6358



3 Varieties Head and Broken Rice

Type	Capacity (On Paddy)	Drum Sieve Diameter	Power	Machine Dimension
KW-20/3	2 TPH	Ø 450 X3	3.0 HP	
KW-30/3	3 TPH	Ø 450 X4	4.0 HP	
KW-30/3B	3 TPH	Ø 450 X5	5.0 HP	
KW-60/3	6 TPH	Ø 700 X3	6.0 HP	
KW-90/3	9 TPH	Ø 700 X4	8.0 HP	
KW-90/3B	9TPH	Ø 700 X5	10.0 HP	
KW-120/3	12 TPH	Ø 700 X6	12.0 HP	
KW-150/3	15 TPH	Ø 700 X8	16.0 HP	

Asper the site requirements

KUNSTWERK MACHINERY (I) PVT LTD.

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