

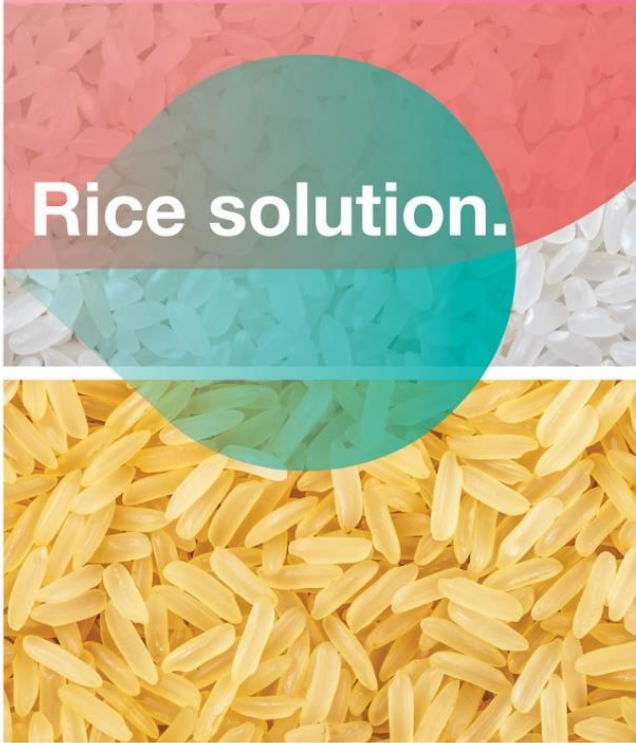


DRPN

HighPoly Polisher
Product Presentation

Rice Solution : With Bühler you can create a best in class rice mill.

Be it be a single machine or a turnkey project for paddy to rice milling, re-processing; at Bühler, we go beyond just the supply of machines. Technology & process recommendations, project management inclusive of installation, erection and commission and life long customer service are the offerings which distinguish Bühler from its competition.



RS Product Portfolio

PROCESS STEP	SmartLine (2-5 tph)	TopLine (6-8 tph)	SuperLine (9-12 tph)	UltraLine (12-16 tph)
Classifier	MTRA (+MVSF)			
Huller	AVHE, DRHL, DRHE, DRHK			
Separator	AWSO, DRSD			
Paddy table		DRTA		
Grader (thickness)		DRGB		
Whitening	DRWE DRWD	BSPB, DRWC	DRWB	DRWA
Plansifter			DRAB	
Degerminator		DRPA-D	DRDB	
Polisher	DRPR	DRPA V, DRPN, AVPH, DRPQ, DRPP, DRPG		
Length Grader		AVAL		
Bran Sifter		DRAC		
Humidifier		DRPI		
De duster		DSRK		

Importance of using high quality Polishing Machine

Nowadays, more and more rice mills are installing rice polishers that subject rice not only to a single pass, but indeed to multiple polishing passes, and the degree of polishing has reached an all-time high.

Polishing improves the appearance of rice at the point of purchase, which means that a higher price can be obtained for the product.

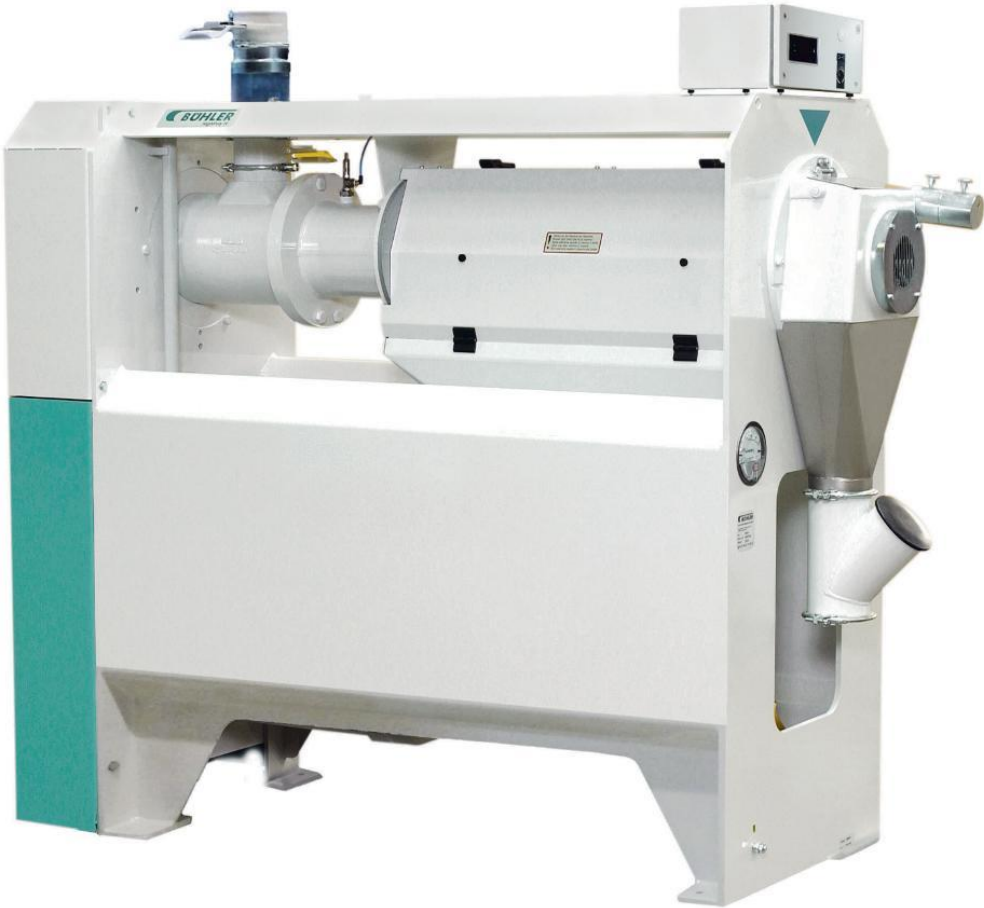
The quality of rice is now often judged, at least in part, by the degree to which the grains reflect light, so this factor now helps to determine the price.

Measuring the reflective quality of rice often referred to as its “silkeness”, and “smoothness” of rice is a real challenge to rice millers today.



HighPoly DRPN Polisher

Construction & Technical Parameters



Dimensions, air and power requirements

Capacity Kg/h

Motor (kW)

Aspiration (m³/min)

Approx. weight kg - Unpacked

Approx. weight kg - Rail worthy packing

Approx. weight kg - Sea worthy packing

Volume m³ - Sea worthy packing

DRPN

2500- 6000

37/45/55

35

1100

1200

1350

4.1

*Depending on the type of product and finished product quality

**Capacity as white rice input

Chiffre	DRPN
Launch Year	2015
ML Location	BBAN
Available in SIMBA	NO
CE Compliance	YES
ATEX Compliance	YES
Open for Sale in	
SOA	YES
MEA	YES
SEA	YES
CHINA	YES
SEN	YES

Features, Advantages & Benefits

1

2

3

Feature	Compact control unit	Easy setting & choking of polishing pressure	Effective aspiration chamber
Advantage	Gives good access to all control elements	User friendly operation	Keeps the working chamber clean
Benefit	Easy Maintenance	Higher accuracy & reliability	Easy sanitation

Thank You

RS Product Management

