

# TRIEXTA

Trieur / GUTR

Genç Değirmen<sup>®</sup>  
MILLING MACHINERY

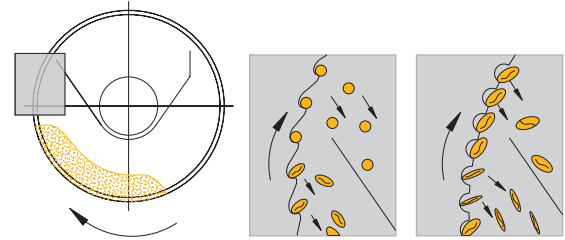
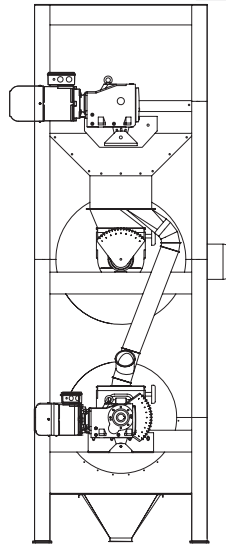
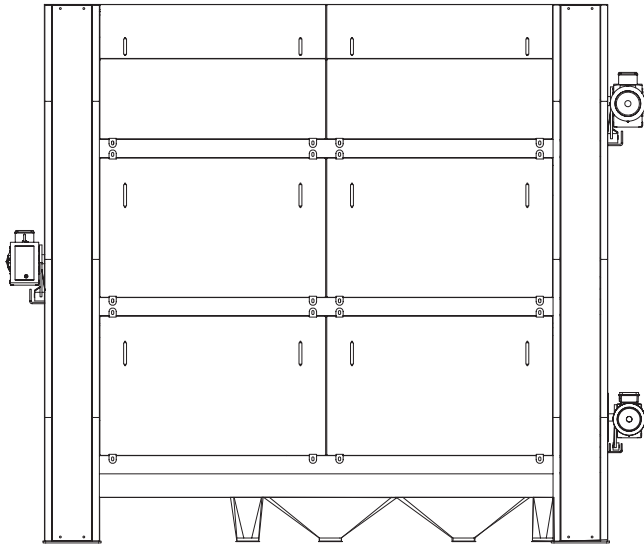
*Excellent Milling Properties...*

## WORKING PRINCIPLES

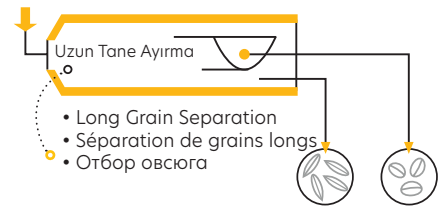
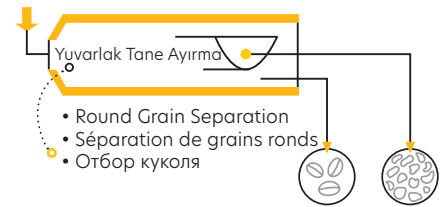
Trieur is used to separate broken, round and long grains and mixed unwanted grains like barley, rye, oat in wheat by their forms and sizes. That rotating drums which has cylindrical form, has selectors inner surfaces and thanks to this selectors, unwanted substances separates from other grains and sent to trough into the drums and they transports to outside by spirals. Un separated grains, goes to exit way and the separating operation has be done. Trieur's selector sheets has variable sizes for use different purposes.



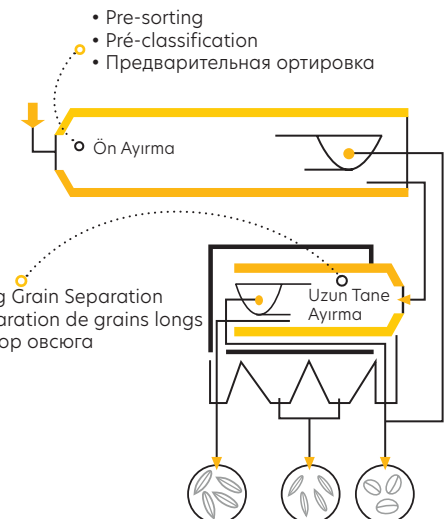
## Product Data Sheet



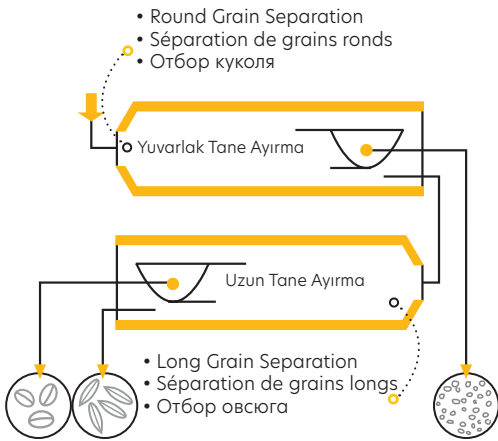
Type	Technical Features			Diameter / length w(mm)	Motor (kw)
	Wheat/rye	Barley/ White Rice	Oats / Paddy Rice		
GUTR 401/3	3.5	2.8	2.1	600/1500	1.1
GUTR 401/7	9.0	7.5	5.5	700/2500	2.2
GUTR 401/8	12.5	10	7.5	700/3000	2.2
GUTR 401/13 <sup>n</sup>	3.0	2.4	1.8	600/1500	1.1
GUTR 401/17 <sup>n</sup>	7.0	5.5	4.0	700/2500	2.2
GUTR 401/18 <sup>n</sup>	8.5	7.5	5.1	700/3000	2.2



Type	Technical Features			Motor (kw)	
	Wheat/rye	Diameter / length w(mm)	Diameter / length w(mm)	Main Separation	Resorting
GUTR 403/6 <sup>n</sup>	12.0	700/2500	600/1500	2.2	1.1
GUTR 403/7 <sup>n</sup>	15.0	700/3000	600/1500	2.2	1.1

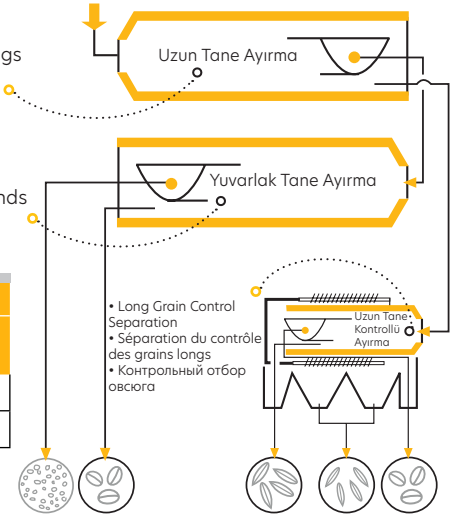


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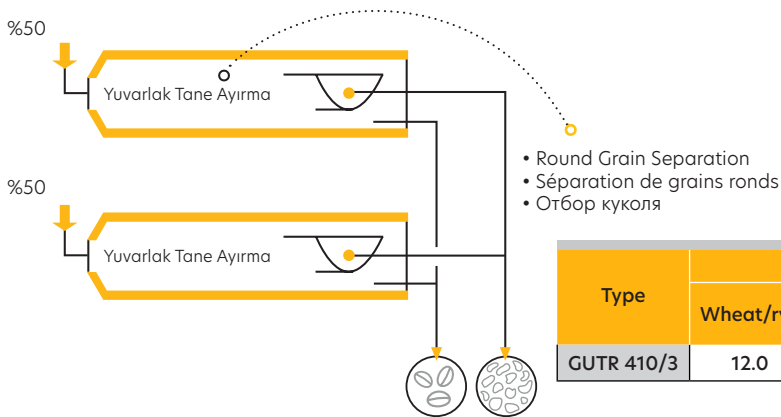
Type	Technical Features				Motor (kw)	
	Wheat/rye	Barley	Diameter / length w(mm)		Round Grain Separation	Long Grain Separation
GUTR 404/2	3.0	2.4	600/1500	600/1500	1.1	1.1
GUTR 404/7	8.5	7.5	700/3000	700/3000	2.2	2.2

- Long Grain Separation
  - Séparation de grains longs
  - Отбор овсюга
- Round Grain Separation
  - Séparation de grains ronds
  - Отбор куколя



Type	Technical Features				Motor (kw)		
	Wheat/rye	Diameter / length w(mm)			Separation Round/Long		Re-Sorting Round/Long
GUTR 407/6	12.0	700/2500	600/1500	600/1500	2.2	2.2	1.1
GUTR 407/7	15.0	700/3000	700/3000	700/3000	2.2	2.2	1.1

### Round Grain Separation



Type	Technical Features				Motor (kw)		
	Wheat/rye	Diameter / length w(mm)			Separation Round/Long		Re-Sorting Round/Long
GUTR 410/3	12.0	700/2500	600/1500	600/1500	2.2	2.2	1.1

Type	Technical Features			Motor (kw)
	Wheat/rye	Barley	Diameter / length w(mm)	
GUTR 412/1	36.0	30.8	3x700/3000	3 x 2.2

- Round Grain Separation
- Séparation de grains ronds
- Отбор куколя

