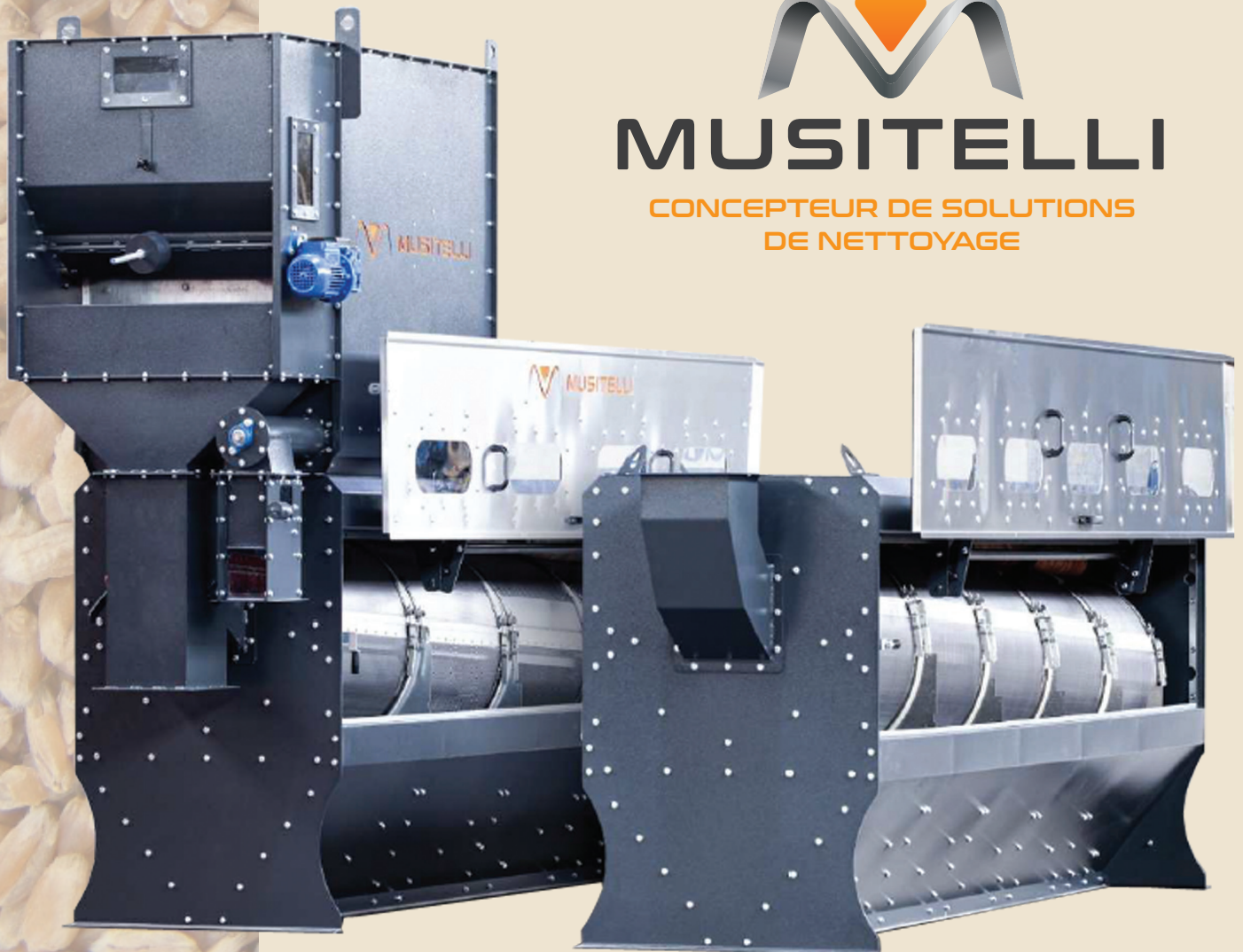




Musitelli Grain Cleaning Solutions




MUSITELLI
CONCEPTEUR DE SOLUTIONS
DE NETTOYAGE

Visit us online at www.perryengineering.com
sales@perryengineering.com +44 (0)1404 890300

Rotary Cleaners



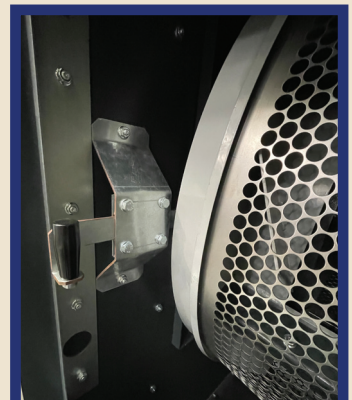
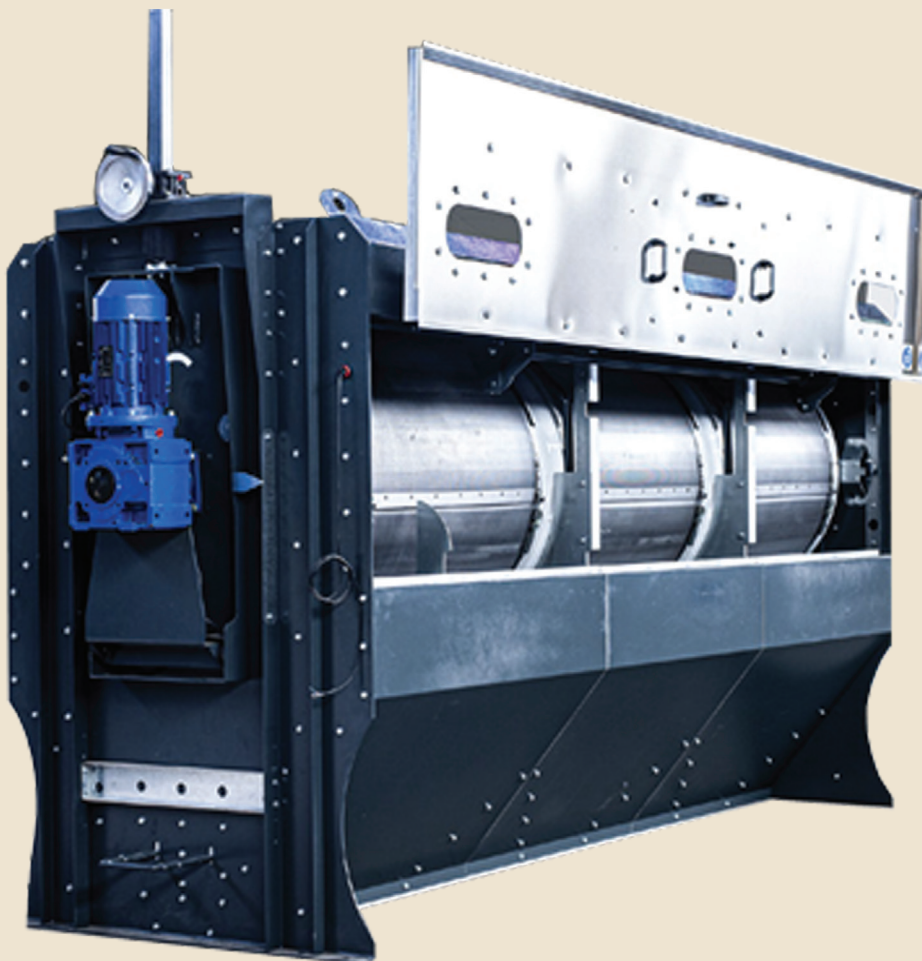
The range is available in 2-5 screen models. The continuous movement of the rotary screen and the absence of vibration allows high precision cleaning on all types of conventional, organic or combined crops.

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Perry & Musitelli also offer a wide range of screens compatible with rotary screen cleaners, which meet rigorous quality, durability and precision criteria while offering superior value for money.

Key Benefits

- ECR Model can pre-clean, clean & grade.
- Cleaning precision on all types of crops.
- Versatility - from pre-cleaning to grading.
- Vibration free.
- The screen sizes are interchangeable with Marot (Satim), Denis etc.
- Secondary aspiration directly from the cleaning drum.
- Fan has a direct drive.
- Heavy waste dust discharge is positioned at the front of the machine, and can be either side of the good grain inlet.
- Drum inclination standard on all machines and screw jack adjustment.
- The grain inlet has a true bypass valve.
- Main drum inspection doors are manufactured in aluminium (lighter) and open a lot higher for screen access.
- Exclusive variable drum adjustment.
- Secure screen latch for locking screens for removal.
- Robust drum skeleton with keyway shaft.
- Large air mixing chamber for light or heavy chaff / dust.
- Option of being pre-wired.
- Option of single and double hoppers.
- Inverter for drum speed control included.
- Access doors can be handed.

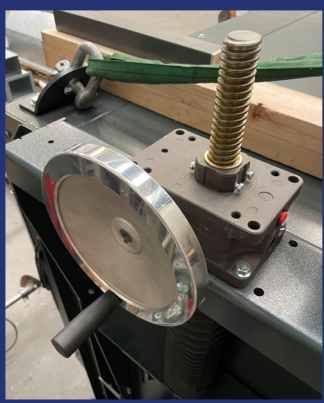


Cylinder Locking Latch



Air Flow Adjustment

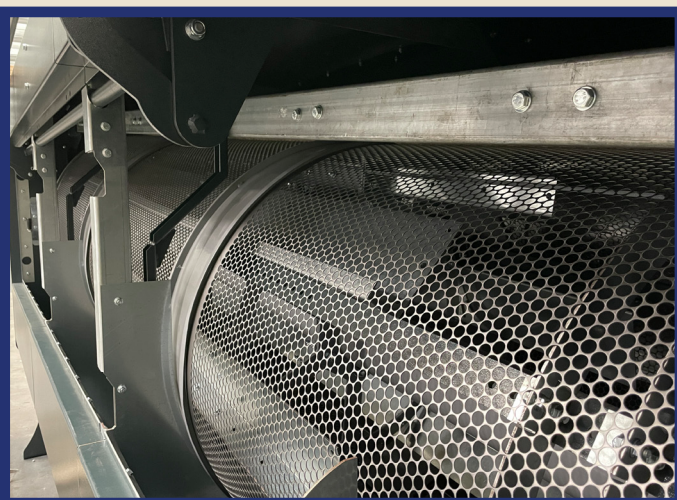
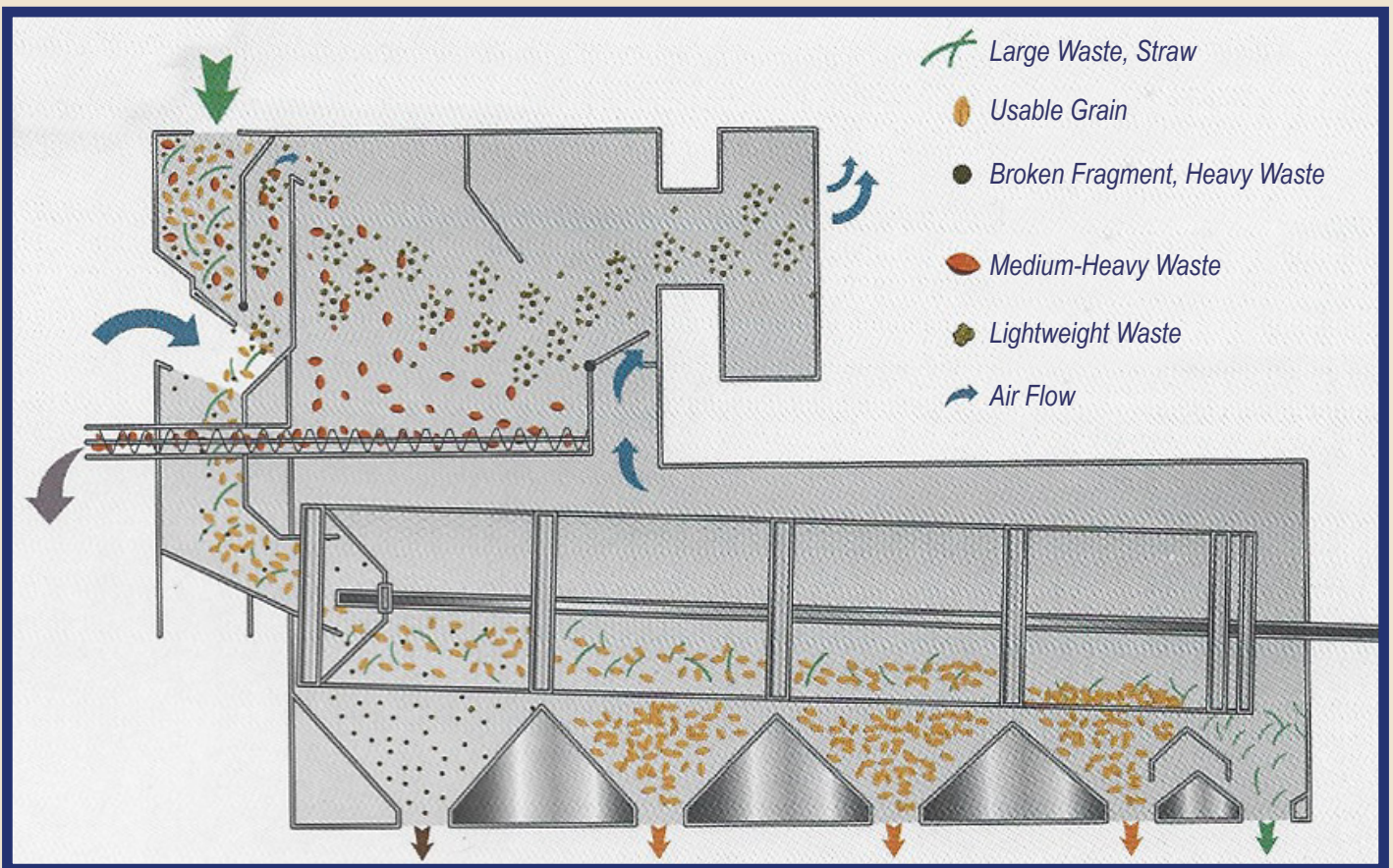
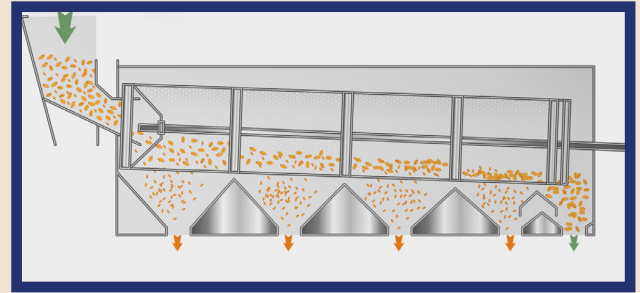
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Screw Jack for Adjusting Pitch



Screens fitted using
Over Centre Catches



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Technical Specifications

		15% Wheat	15% Barley	35% Maize	15% Maize	10% Rapeseed	20% Sunflower	11% Sunflower	16% Peas			
Pre-Cleaning: All Screens in Scalping Mode	CR632	15.00	12.00	13.00	15.00	7.00	6.00	8.00	12.00	Barley Sizing: All Screens in Sizing Mode	Barley Sizing 75/90	
	CR633	22.00	18.00	20.00	22.00	10.00	9.00	12.00	20.00		CR634	2.50
	CR634	30.00	25.00	25.00	30.00	13.00	11.00	15.00	25.00		CR635	3.50
	CR802	50.00	45.00	50.00	50.00	22.00	22.00	25.00	35.00			
	CR803	80.00	70.00	70.00	80.00	32.00	30.00	35.00	70.00		CR804	6.50
	CR804	100.00	90.00	85.00	100.00	40.00	35.00	45.00	90.00		CR805	9.00
	CR952	60.00	50.00	55.00	60.00	30.00	35.00	40.00	50.00			
	CR953	100.00	90.00	95.00	100.00	45.00	45.00	50.00	75.00		CR954	10.00
	CR954	130.00	120.00	110.00	130.00	60.00	50.00	65.00	110.00		CR955	13.00
	CR1262	110.00	100.00	90.00	110.00	44.00	35.00	50.00	70.00			
	CR1263	180.00	150.00	130.00	180.00	80.00	65.00	90.00	120.00		CR1264	18.00
	CR1264	220.00	180.00	200.00	220.00	100.00	80.00	110.00	180.00		CR1265	25.00

		15% Wheat	15% Barley	35% Maize	15% Maize	10% Rapeseed	20% Sunflower	11% Sunflower	16% Peas
Cleaning by Aspiration & Screen: One Screen in Scalping Mode, the Others in Separation	ECR633	15.00	12.00	18.00	15.00	9.00	7.00	12.00	14.00
	ECR634	25.00	18.00	22.00	25.00	13.00	10.00	15.00	20.00
	ECR635	30.00	25.00	25.00	30.00	18.00	12.00	18.00	25.00
	ECR803	50.00	40.00	30.00	50.00	22.00	20.00	25.00	45.00
	ECR804	70.00	65.00	45.00	70.00	35.00	30.00	35.00	65.00
	ECR805	70.00	65.00	45.00	70.00	35.00	30.00	35.00	65.00
	ECR953	80.00	60.00	70.00	80.00	30.00	40.00	45.00	80.00
	ECR954	100.00	80.00	90.00	100.00	45.00	45.00	55.00	100.00
	ECR955	100.00	80.00	90.00	100.00	45.00	45.00	55.00	100.00
	ECR1263	110.00	80.00	110.00	110.00	45.00	35.00	50.00	110.00
	ECR1264	200.00	150.00	130.00	180.00	80.00	70.00	80.00	160.00
	ECR1265	200.00	150.00	130.00	180.00	80.00	70.00	80.00	160.00

		Power Output (kW)				Space Requirement		
630 Range	Screen	Grain Feeder Roller	Medium-Heavy Waste Auger	Fan	Aspirator Capacity m³/H	Length	Width	Height
E630	-	0.25	0.25	2.2	6000	2286	850	1648
CR632	1.1	-	-	-	-	1710		1275
CR633		-	-	-	-	2385		
CR634		-	-	-	-	3060		
CR635		-	-	-	-	3735		
ECR632		0.25	0.25	2.2	6000	1710	2477	
ECR633						2385		
ECR634						3060		
ECR635						3735		

805 Range	Power Output (kW)				Space Requirement			
	Screen	Grain Feeder Roller	Medium- Heavy Waste Auger	Fan	Aspirator Capacity m³/H	Length	Width	Height
E800	-	0.37	0.37	3.0	8500	2952	1200	1750
CR802	1.5	-	-	-	-	3435		1700
CR803		-	-	-	-	4583		
CR804	2.2	-	-	-	-	5757		
CR805		-	-	-	-	6905		
ECR803	1.5	0.37	0.37	3.0	8500	4583	3100	
ECR804	2.2					4757		
ECR805						6905		

950 Range	Power Output (kW)				Space Requirement			
	Screen	Grain Feeder Roller	Medium- Heavy Waste Auger	Fan	Aspirator Capacity m³/H	Length	Width	Height
E950	-	0.37	0.37	4.0	10000	3272	1350	2147
CR952	2.2	-	-	-	-	3520		2000
CR953		-	-	-	-	4671		
CR954	3.0	-	-	-	-	5847		
CR955		-	-	-	-	6997		
ECR953	2.2	0.37	0.37	4.0	10000	4671	3740	
ECR954	2.2					5847		
ECR955						6997		

1260 Range	Power Output (kW)				Space Requirement			
	Screen	Grain Feeder Roller	Medium- Heavy Waste Auger	Fan	Aspirator Capacity m³/H	Length	Width	Height
E1260	-	0.37	0.37	4.0	12000	3601	1792	2200
CR1262	3.0	-	-	-	-	3645	1600	2716
CR1263		-	-	-	-	4795		
CR1264	4.0	-	-	-	-	5939		
CR1265		-	-	-	-	7361		
ECR1263	3.0	0.37	0.37	4.0	12000	4793	1792	3958
ECR1264	4.0					5939		
ECR1265						7361		