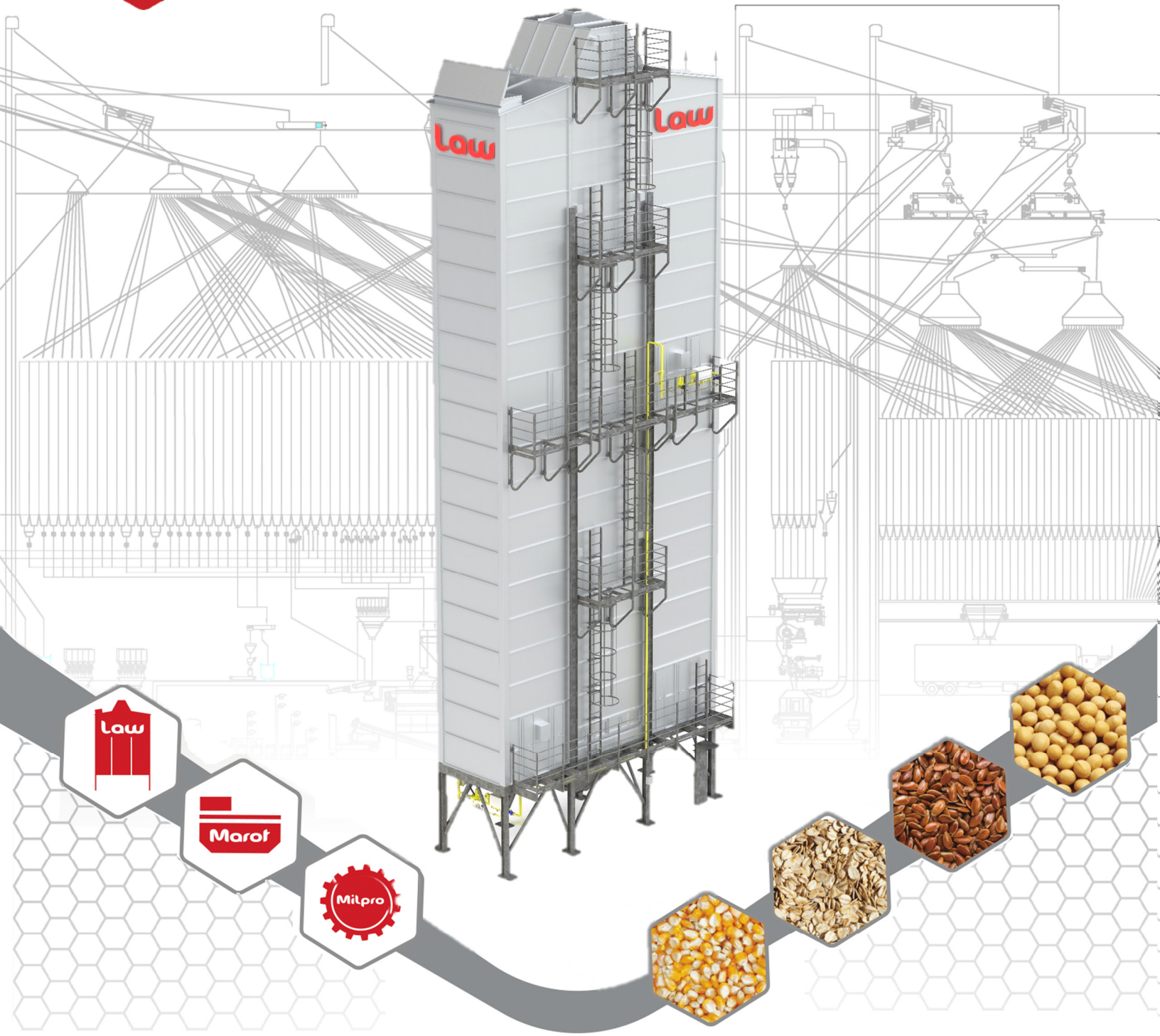
GRAIN DRYER - PL2B MODEL



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LAW-MAROT-MILPRO

GRAIN DRYER - PL2B MODEL

OVERVIEW

LAW-SATIG dryers have evolved following decades of experience. The LAW series of industrial dryers is spread all over the world. Designed for easy transportation and quick site installation. LAW dryers have proven their efficiency, robustness and reliability. LAW grain dryers are available in capacities up to 500 tons per hour.

FEATURES

SAFE & LOW-COST OPERATION

- High capacity
- High efficiency design
- Heavy-duty industrial construction
- Air recycling (up to 62%)
- Upper & lower temperature control
- Low fuel consumption
- Designed as per OSHA standards
- Self-cleaning rotary filters
- No need for dust collection devices

CLEAN & QUIET OPERATION

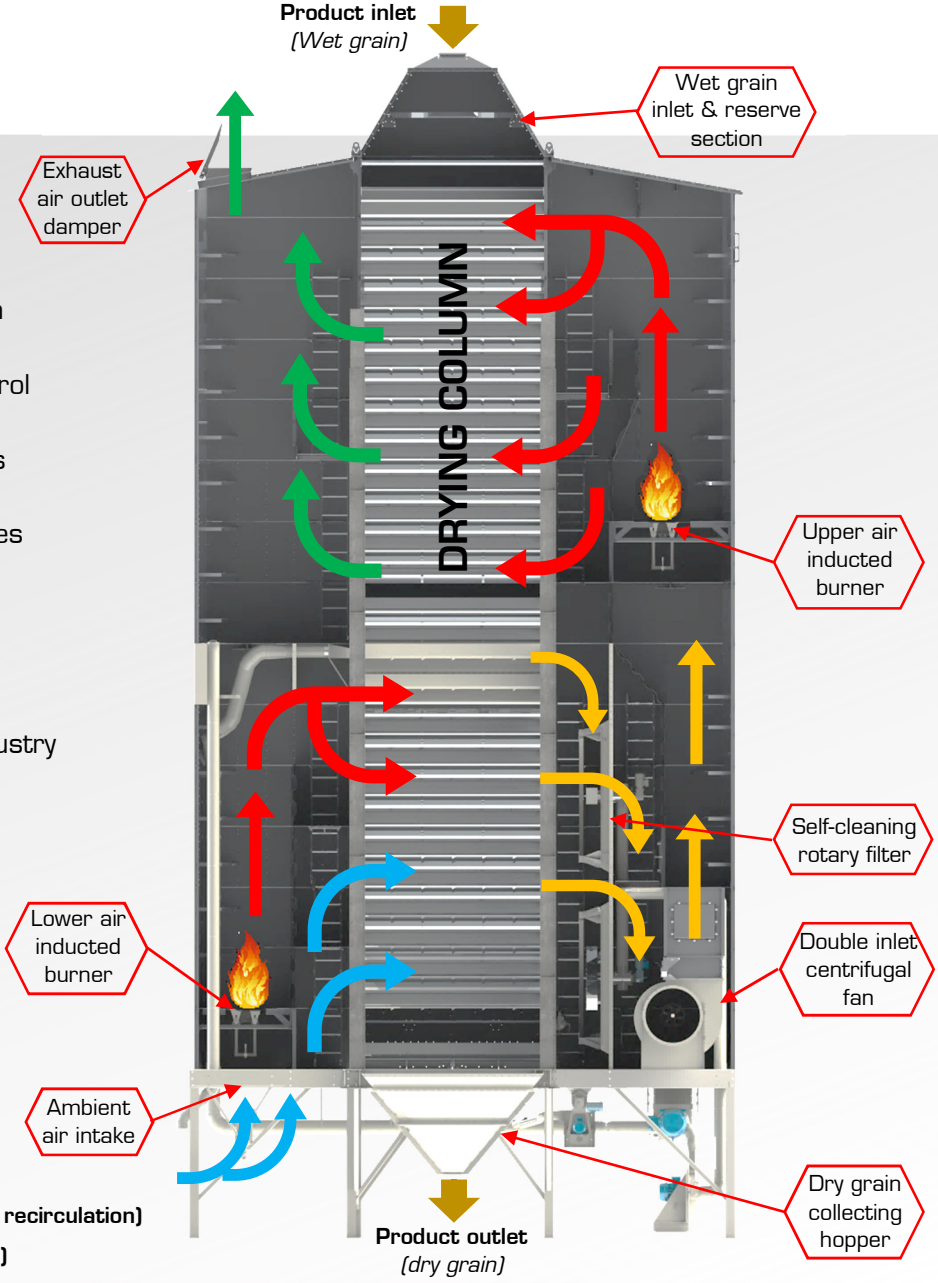
- Totally enclosed design
- Very low dust emission
- Low noise
- Lowest CO2 emissions in the industry

HIGH QUALITY GRAIN OUTPUT

- Mixed flow column
- Increases product bulk density
- Minimum of grain stress cracks

USER-FRIENDLY

- Remote digital interface
- Fully open PLC programming
- Remote connection capability



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		CAPACITY (BU/h)**				OVERALL DIMENSIONS***		
MODEL*	SECTIONS	Corn 25 → 15%	Corn 20 → 15%	Wheat 17 → 14%	Soybean 13 → 10%	Length	Width	Height
SC3-2.608	8	560	1050	1770	700	29' - 8"	14' – 8"	50' – 10"
SC3-2.610	10	750	1400	2340	920	29' - 8"	14' – 8"	57' – 4"
SC3-2.612	12	850	1580	2650	1050	29' - 8"	14' – 8"	63' – 11"
SC3-2.614	14	1030	1920	3220	1280	29' - 8"	14' – 8"	70' – 6"
SC3-2.616	16	1130	2110	3540	1410	29' - 8"	14' – 8"	80' – 4"
SC3-2.618	18	1310	2450	4110	1630	29' - 8"	14' – 8"	86' – 10"
SC3-5.208	8	1120	2100	3540	1400	33' - 0"	23' – 4"	50' – 10"
SC3-5.210	10	1500	2790	4680	1850	33' - 0"	23' – 4"	57' – 4"
SC3-5.212	12	1700	3160	5310	2110	33' - 0"	23' – 4"	63' – 11"
SC3-5.214	12	2060	3850	6450	2560	33' - 0"	23' – 4"	70' – 6"
SC3-5.216	16	2260	4220	7080	2820	33' - 0"	23' – 4"	80' – 4"
SC3-5.218	18	2630	4900	8230	3260	33' - 0"	23' – 4"	86' – 10"
SC3-5.220	20	2720	5090	8530	3520	33' - 0"	23' – 4"	93' – 5"
SC3-7.818	18	3950	7360	12340	4900	33' - 0"	32' – 2"	93' – 5"
SC3-7.820	20	4240	7920	13280	5290	33' - 0"	32' – 2"	100' – 0"
SC3-10.420	20	5660	10560	17710	7060	33' - 0"	40' – 11"	100' – 0"
SC3-1320	20	7990	14910	25000	9930	33' - 0"	49' – 8"	100' – 0"

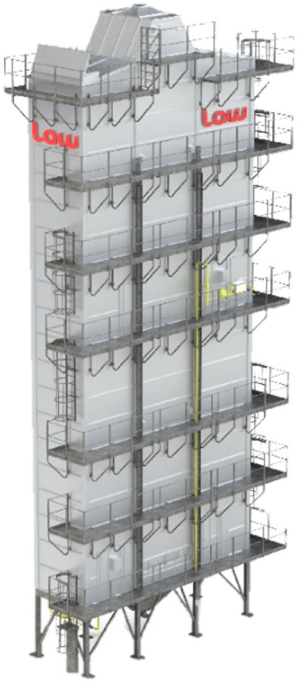
* Other models available

** Capacities based on a wet, clean, mature and freshly (48h) harvested grain; Dry & cool system with ambient temperature of 20°C

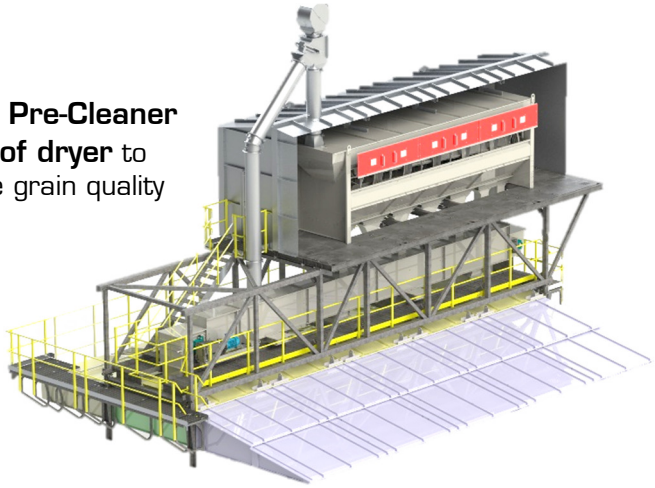
*** Dimensions are indicative and subject to change. They are based on a dryer without options.

Stairs or ladder access on sides

Catwalks and access doors to minimize confined space access



Marot Pre-Cleaner on top of dryer to increase grain quality



Other options* :

- Exhaust air rotary filters
- Roof structure for conveyor installation
- Hopper liners
- Air outlet extensions
- Propane, natural gas and steam burner designs available

*Contact us if you have specific needs. Our engineering department will be happy to help you select or develop the components to meet them.

Law DRYERS

LAW Grain Dryers

- LAW grain dryers are available in sizes up to 500 tons per hour
- Ultra-low CO2 emissions
- Safe and Low operating cost
- High efficiency design
- Air Recycling
- Totally enclosed design
- Low noise
- Mixed flow column
- Meets OSHA & confined space requirements

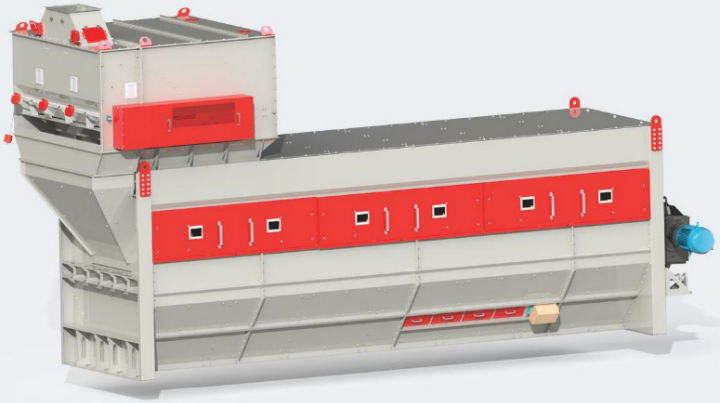
Marot CLEANERS

MAROT Rotary Cleaners

- Vibration free
- Low maintenance
- Heavy duty construction
- Variable pitch and speed
- Up to 500t/h

Flat Screeners

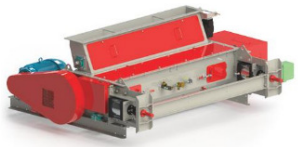
- Lowest dynamic load in the industry
- Suspended carbon fiber rod design
- Low maintenance & operating cost
- Dual aspiration available
- Capacity up to 400 t/h
- Circular screening movement



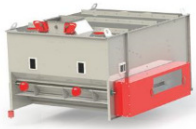
Milpro PROCESS EQUIPMENT

Counterflow Cooler

Crumbler



Aspirator



Roller mill

Feed dresser

Single shaft mixer

Cyclone

Double shaft mixer

OTHER EQUIPMENT

- Distributors
- Bucket elevators
- Flat bottom drag conveyors
- Round bottom drag conveyors
- High Flight Flat bottom drag conveyors
- Screw conveyors
- Belt conveyors
- Vertical Hammer Mills
- Vertical mixers
- Mobile probe supports
- Hoppers
- Scale Hoppers

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