

SCOURING MACHINE WITH AIR SIFTER POMR

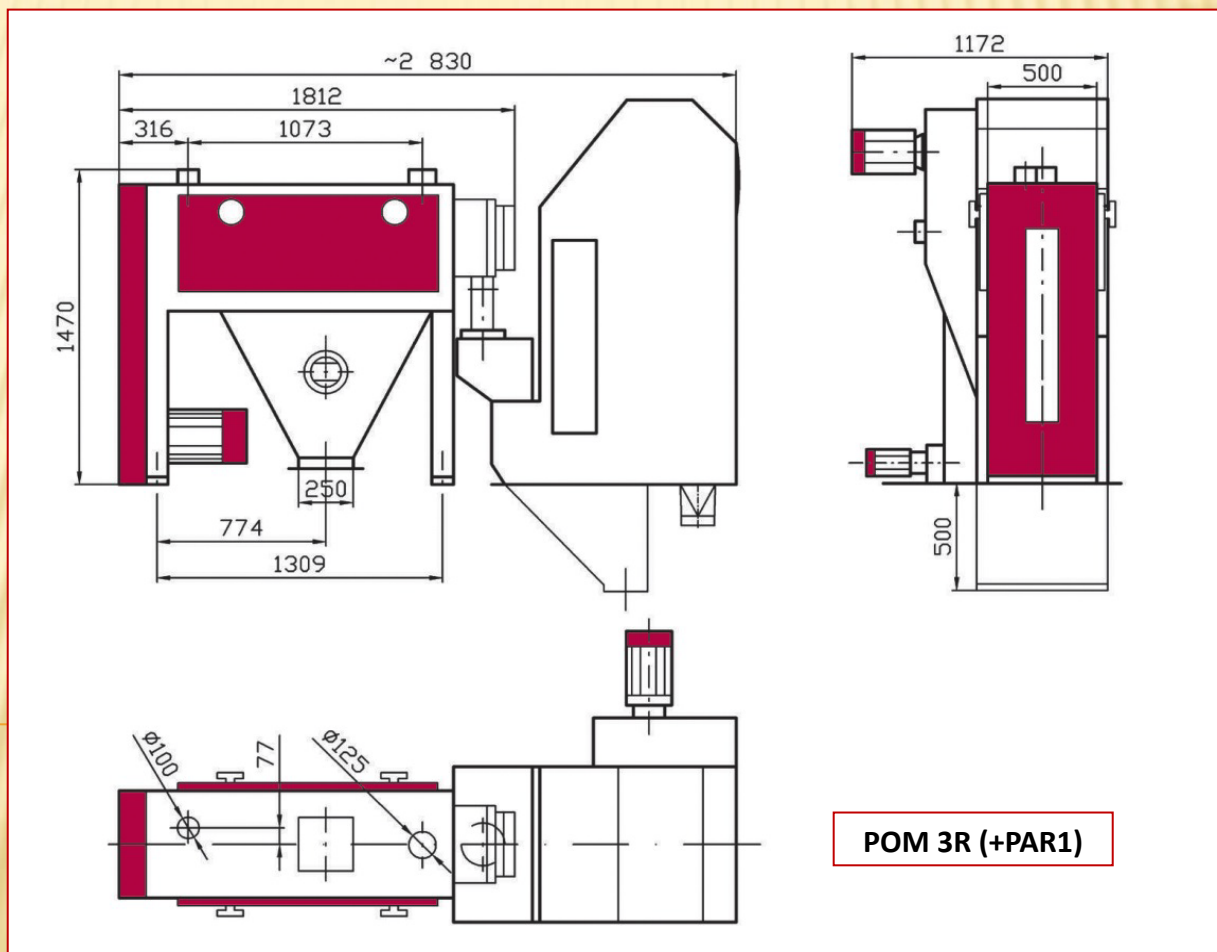


INTENSIVE CLEANING THE GRAIN SURFACE

SCOURING MACHINE POMR is mainly used in cleaning sections of the grain mills for intensive cleaning of the grain surface from dust, partial removal of whiskers, the germ and the glume. Next it is used for final cleaning of the grain surface after laying (before grinding). After the entry to the machine, the rotor blades throw grain against the sieve and proceed to work cylinder to outlet. Cleaning occurs by friction of grain against wings or on sieve, and friction between grains. Freed dirt falls through the sieve to outlet for the waste and is carried by air aspiration. The machine can be used in line with the mechanical transport of material and connection to the external aspiration. The recycling box will reduce the need for a central line air aspiration.

SCOURING MACHINE WITH AIR SIFTER **POMR**

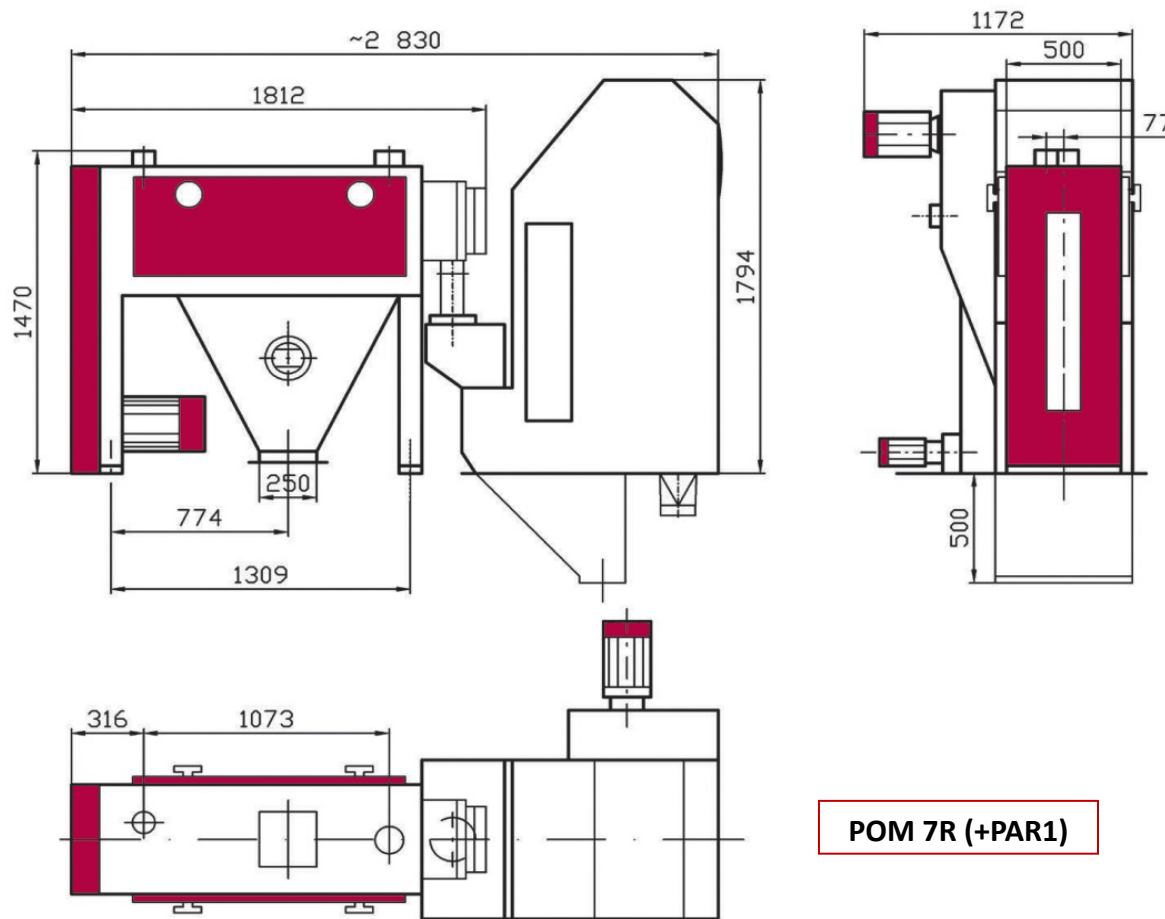
Type		POM 3R	POM 7R	POM 10R	POM 15R
Weight	Kg	900	970	970	1280
Input	kW	4+4+0,55	7,5+4+0,55	15+4+0,55	15+4+0,55
Output wheat	t.h ⁻¹	2 - 4	4 - 7	7 - 10	10 - 15
Pressure loss	Pa	50 - 100	50 - 100	50 - 100	50 - 100
Air consumption	m ³ .min ⁻¹	4 - 8	6 - 10	6 - 10	6 - 10



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SCOURING MACHINE WITH AIR SIFTER **POMR**

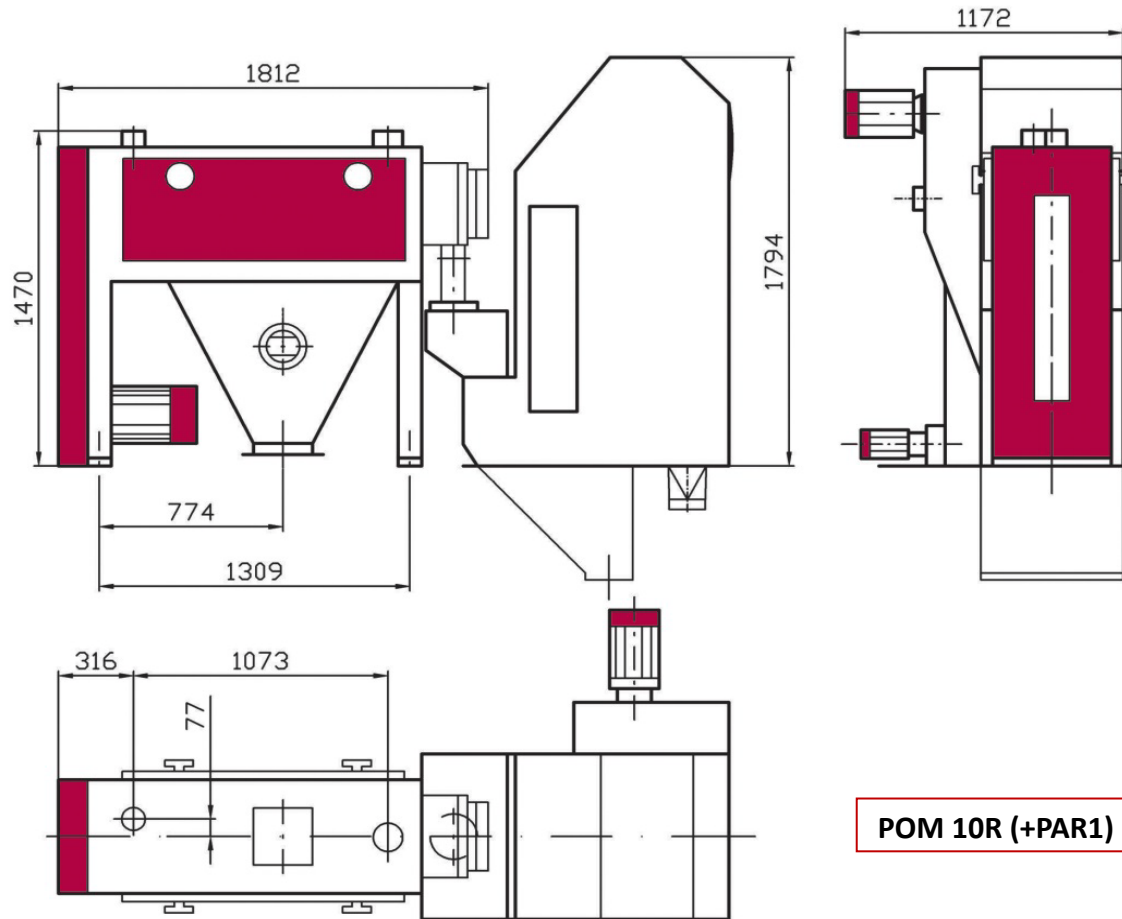
Type		POM 3R	POM 7R	POM 10R	POM 15R
Weight	Kg	900	970	970	1280
Input	kW	4+4+0,55	7,5+4+0,55	15+4+0,55	15+4+0,55
Output wheat	t.h ⁻¹	2 - 4	4 - 7	7 - 10	10 - 15
Pressure loss	Pa	50 - 100	50 - 100	50 - 100	50 - 100
Air consumption	m ³ .min ⁻¹	4 - 8	6 - 10	6 - 10	6 - 10



POM 7R (+PAR1)

SCOURING MACHINE WITH AIR SIFTER **POMR**

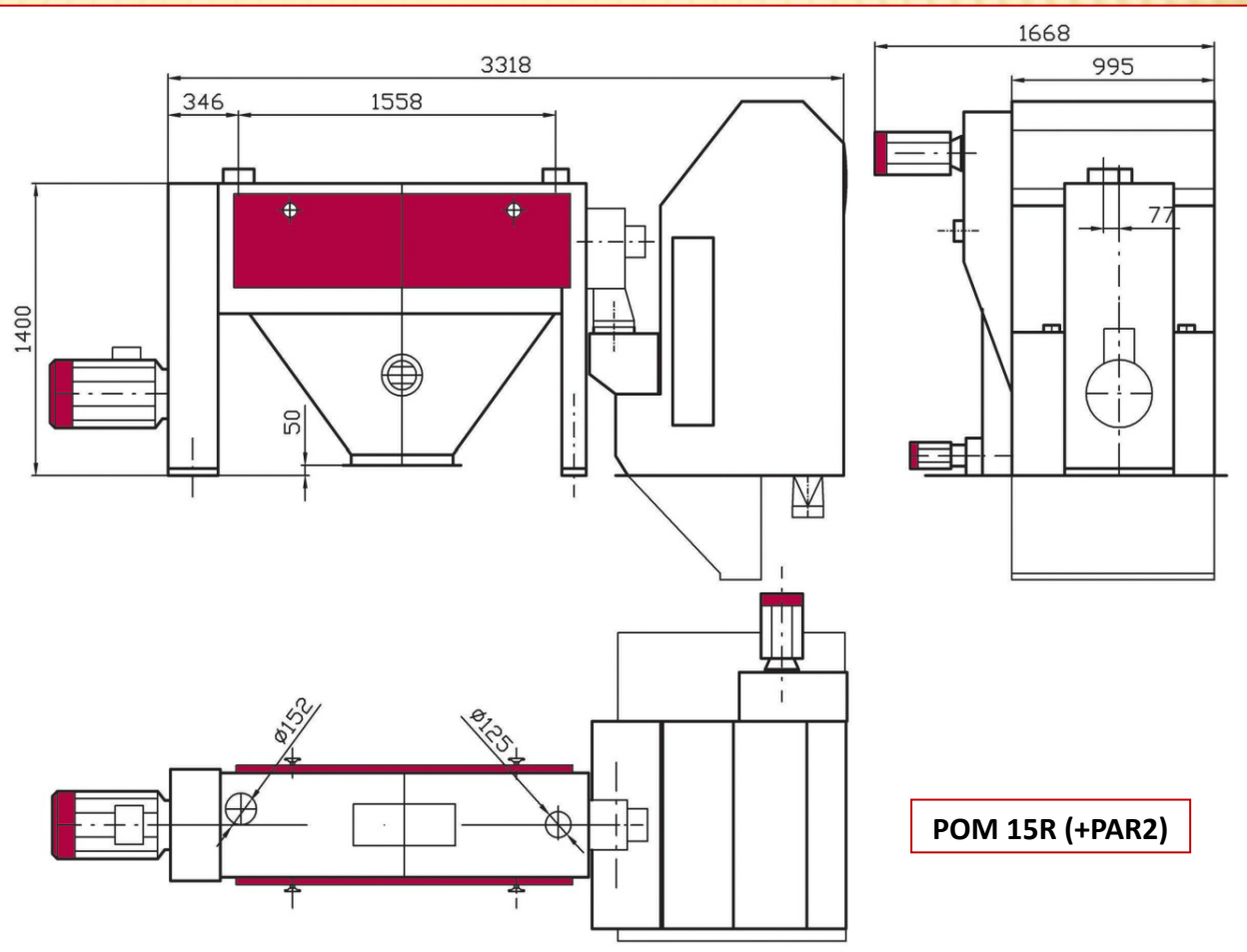
Type		POM 3R	POM 7R	POM 10R	POM 15R
Weight	Kg	900	970	970	1280
Input	kW	4+4+0,55	7,5+4+0,55	15+4+0,55	15+4+0,55
Output wheat	t.h ⁻¹	2 - 4	4 - 7	7 - 10	10 - 15
Pressure loss	Pa	50 - 100	50 - 100	50 - 100	50 - 100
Air consumption	m ³ .min ⁻¹	4 - 8	6 - 10	6 - 10	6 - 10



POM 10R (+PAR1)

SCOURING MACHINE WITH AIR SIFTER **POMR**

Type		POM 3R	POM 7R	POM 10R	POM 15R
Weight	Kg	900	970	970	1280
Input	kW	4+4+0,55	7,5+4+0,55	15+4+0,55	15+4+0,55
Output wheat	t.h ⁻¹	2 - 4	4 - 7	7 - 10	10 - 15
Pressure loss	Pa	50 - 100	50 - 100	50 - 100	50 - 100
Air consumption	m ³ .min ⁻¹	4 - 8	6 - 10	6 - 10	6 - 10



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