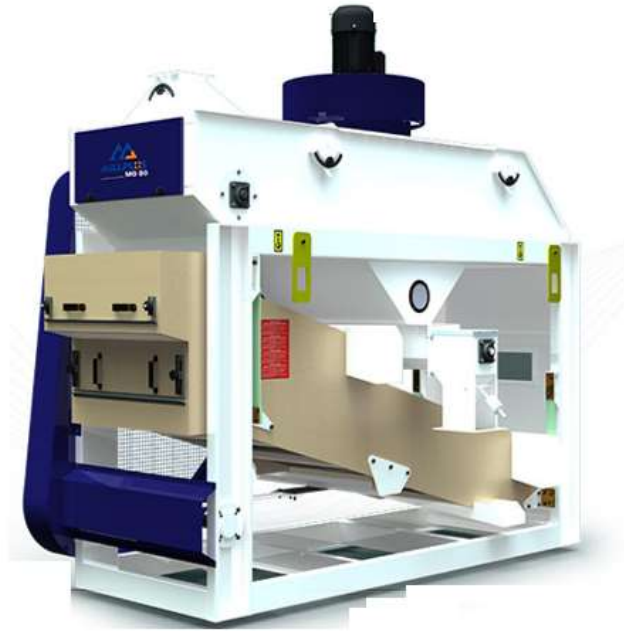


## Precleaner Mg Series

### Specifications:

- With inlet with feed roll, pre-aspiration, tail aspiration and waste outlet on the right hand side (while viewing from feed end)
- With one sieve boat with one short scalping screen layer( 1 screen part ), one long grading screen layer( 2 screen parts) and one long sand screen layer(2 screen parts)
- With built-on fan, firm drive and motors
- one set of screens (field perforated) + ball frames.



### Technical Data

MODEL	UQM	MG100	MG150
Screen size L=1000mm x W mm	mm	1000	1500
Screen area	m2	5.00	7.50
Motor, Fan	HP	7.5	7.5
Motor, sieve boat	HP	1.5	2.0
Air volume	m3/hr	6500	8000

Cyclone Dia (Not in our scope)	mm	1200	1400
Net weight app	Kg	850	1450
No. of Rubber balls/Machine	Pcs	420	700
Length of Bottom Frame	mm	2700	2700
Width of Bottom Frame	mm	1210	1710
Machine Ht. without fan	mm	2050	2050
Fan height	mm	715	745
Capacity* Pre-cleaning(On Wheat basis)	Ton/Hr	20-30	40-50
Capacity* Pre-cleaning(On Paddy basis)	Ton/Hr	8-10	12-15

\*Capacities are based on wheat at max 18% moisture content and may vary depending on the amount of waste material.