

STONE COLLECTOR MACHINE

TT120 - TT-140-TT230 - TT250 - TT290



agromaster®

We know the soil

www.agromaster.com



Sturdy Structure and High Quality Material

STONE COLLECTING MACHINE



agromaster®

Agromaster hereby reserves the right to introduce changes in the offer, especially to withdraw products from sale or change specifications without prior notice.

Our company is not responsible for typographical error.

Product visuals may differ from reality.

www.agromaster.com

STONE COLLECTOR

One of the biggest problems of our farmers is the production of the difficulty in rocky terrain. Stones in the field, the negative impact on productivity growth machinery and equipment that we use as well as to more easily deformed leads to the farmer. Stone Collector Machine, is the most important agricultural machine to struggle with stones. Hereby, Stone Collector Machine within the scope of Mechanical Equipment Support took place between the machines will be supported.

Stone collector picks (by landing to 20-25 cm depth) the large and small stones which are making difficult the sowing process with resistant steel fingers and fills the collector's chamber. Due to the chamber's hydraulic mechanism, unloading is made very easily so the operator could start the re-picking operation without wasting time.





The tank produced from high quality materials is equipped with hydraulic lifts to work even in heavy loads without deformation as well as to reach higher during discharge due to its design.



The pallet system supported by linings and springs prevents the abnormally large stones damaging your machine. This system protects itself from damage in very large stones and helps you save lots of maintenance cost.



The working dept is up to 200 mm to clean all Stones under the field.





Technical Specifications*	Unit	TT 120	TT 140	TT 230	TT 250	TT 290
Hopper Capacity (Max)	kg	2000	3000	4000	6000	8000
	lbs	18'	19'	21'12"	23'11"	18'
	m ³	1,4	2,4	2,55	2,95	4,1
Total Width (W)	mm	2140	2440	2440	2440	2900
	ft.in.	7'	8'	8'	8'	9'6"
Hopper Width	mm	1210	1500	1500	1500	1750
	ft.in.	3'12"	4'11"	4'11"	4'11"	5'9"
Total Length (L)	mm	4500	5000	5000	5000	5350
	ft.in.	14'9"	16'5"	16'5"	16'5"	17'7"
Total Height (H)	mm	2300	2300	2400	2550	2900
	ft.in.	7'7"	7'7"	7'10"	8'4"	9'6"
Hopper Discharge Height	mm	2100	2100	2350	2500	2900
	ft.in.	6'11"	6'11"	7'8"	8'2"	9'6"
Working Depth	mm	50-200	50-300	50-300	50-300	50-300
	ft.in.	2"10"	2"-12"	2"-12"	2"-12"	2"-12"
Working Width	mm	1400	1750	1750	1750	2000
	ft.in.	4'7"	5'9"	5'9"	5'9"	6'7"
Sieve Width	mm	1235	1530	1530	1530	1770
	ft.in.	4'	5'	5'	5'	5'10"
Sieve Size	mm	880	890	890	890	1070
	ft.in.	2'10"	2'10"	2'10"	2'10"	3'6"
Space Between Sieve	mm	30	30	30	30	30
	ft.in.	1"	1"	1"	1"	1"
Sieve Angle		37	35	35	35	35
Number of Sieve	pcs	22	28	28	28	33
Hopper Angle		15	15	15	15	15
Bar Width	mm	1240	1535	1535	1535	1770
	ft.in.	4'11"	5'	5'	5'	5'10"
Bar Diameter	Ø	1400	1485	1485	1485	1680
Number of Bar	pcs	42	64	64	64	80
Number of Bar Group	pcs	3	8	8	8	8
Stone Diameter	mm	30-300	30-300	30-300	30-300	30-300
	ft.in.	1"-12"	1"-12"	1"-12"	1"-12"	1"-12"
Tyre Size	rpm	400/60-15,5	12,5/80-18	12,5/80-18	12,5/80-18	16/70-26
PTO Rotation	rpm	540	540	540	540	540
Bar Speed	rpm	90	90	90	90	90
Required Power		60-70	70-80	80-90	90-100	100-110
Total Weight	kg	2700	3300	3550	3750	4500
	lbs	5952	7275	7826	8267	9920

1 inch = 25,4 mm - 1 inch = 0,083 feet (foot) - 1 feet (foot) = 12 inch * Manufacturer reserves rights to change them without notice..



agromaster®

+90 332 235 64 23

info@agromaster.com

www.agromaster.com

Buyukkayacik OSB Mahallesi Evrenkoy Cad. No:32 42050 Selcuklu/Konya/TURKEY

