Mixer Capacity Chart

Find the right mixer for your application.

- When mixing dough (pizza, bread or bagels) check your

 "AR" absorption ratio water weight divided by flour weight

 Example: If recipe calls for 5 lb of water and 10 lb of flour,

 then 5 divided by 10 = 0.50 x 100 = 50 % AR
- Below capacities based on 12% flour moisture at 70°F water temperature
- If high gluten flour is used, **reduce** dough batch size by 10%
- 2nd speed should **never** be used on mixtures with less than 50% AR
- Do not use attachments on hub while mixing
- When calculating the correct size mixer for your application, here are some helpful weights & measures: 8.3 lb = 1 gallon of water & 2.08 lb = 1 quart



PRODUCT DESCRIPTION		AGITATOR	SPEED	7 QUART	10 QUART	MAXIN 20 QUART	NUM BOWL CAP 30 Quart	ACITY 40 QUART	60 QUART
Bread and roll dough - 60% AR	0	Dough hook	1st speed only	4 lb	5 lb	25 lb	45 lb	50 lb	90 lb
Heavy bread dough - 55% AR	0	Dough hook	1st speed only	2 lb	3 lb	15 lb	30 lb	40 lb	70 lb
Pizza dough, thin - 40% AR	0	Dough hook	1st speed only	2 lb	3 lb	9 lb	14 lb	25 lb	40 lb
Pizza dough, medium - 50% AR	0	Dough hook	1st speed only	3 lb	4 lb	10 lb	20 lb	32 lb	60 lb
Pizza dough, thick - 60% AR	0	Dough hook	1st speed only	4 lb	5 lb	20 lb	40 lb	50 lb	70 lb
Raised donut dough - 65% AR	0	Dough hook	1st speed only	2 lb	2 lb	9 lb	15 lb	25 lb	40 lb
Pie dough		Flat beater	All speeds	4 lb	4 lb	18 lb	30 lb	35 lb	60 lb
Mashed potatoes		Flat beater	All speeds	4 lb	5 lb	15 lb	23 lb	30 lb	45 lb
Cake batter		Flat beater	All speeds	6 lb	8 lb	20 lb	30 lb	40 lb	60 lb
Waffle or hot cake batter		Flat beater	All speeds	3 qt	4 qt	8 qt	12 qt	16 qt	24 qt
Pound cake batter		Flat beater	All speeds	6 lb	8 lb	20 lb	30 lb	40 lb	60 lb
Egg whites	O'S	Wire whisk	All speeds	3/4 pt	1 pt	1 qt	11/2 qt	2 qt	3 qt
Meringue	0	Wire whisk	All speeds	1/2 pt	3/4 pt	1 qt	11/2 qt	2 qt	3 qt
Whipped cream	O'	Wire whisk	All speeds	1.8 qt	2 qt	4 qt	6 qt	8 qt	12 qt