List of the necessary tools and equipment for macarons

Name	Picture	Quantity	Necessary	Optional	Comment
A whisk		1	+		
A heat-resistant silicone spatula		1	+		
A stiff silicone spatula		1	+		
A knife		1	+		
Scissors	8	1		+	
A plastic scraper		1		+	

A fine zester		1	+		
A cutting board		1		+	
A fine sieve		1	+		
1 L measuring cup		1		+	Used to make the ganache. Can be replaced with a cup of different size or with a bowl
A large bowl	The standard stretchers (Annie Standard Street & Barbard	1	+		
1 L plastic bowls	The broad strict law shell	2		+	Can be replaced with bowls of different size

1 L saucepan		1	+	Can be replaced with a saucepan of different size
A silicone baking mat		2	+	
A round piping tip d=8 mm	Mary	1	+	
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A round piping tip d=10-12 mm		1	+	
Accurate 0.5 pitch scales		1 +		
A digital thermometer with a probe	P. P. B.	1 +		

A hand blender		1 +		
A food processor	J-D Archadi	1	+	Necessary to make the praline
A microwave oven		1	+	
A stand mixer		1	+	Necessary to make the working process efficient
Plastic wrap		1 roll +		

Parchment paper		1 roll	+	
Disposable gloves		1 pc	+	
Disposable pastry bags	2	1 pc	+	