Baby Series Maior Series **Jumbo** Series **Mammoth** Series **Giant** Series Magnum Series PIERALISI MAGNUM 2

Series

Dimensions*	L mm / in	W mm / in	H mm / in
Baby 1	1660 / 66	780 / 31	1095 / 43
Baby 2	1860 / 74	780 / 31	1095 / 43
Baby 3	2060 / 81	780 / 31	1095 / 43

^{*} Dimensions are indicative and they may change depending on the configuration

Dimensions*	L mm / in	W mm / in	H mm / in
Maior 1	2380 / 94	1245 / 49	1460 / 58
Maior 2	2680 / 106	1245 / 49	1460 / 58
Maior 3	2980 / 118	1245 / 49	1460 / 58
Maior 4	3280 / 129	1245 / 49	1460 / 58

^{*} Dimensions are indicative and they may change depending on the configuration

Dimensions*	L mm / in	W mm / in	H mm / in
Jumbo 2	3375 / 133	1580 / 63	1720 / 68
Jumbo 3	3895 / 154	1580 / 63	1720 / 68
Jumbo 4	4305 / 170	1580 / 63	1720 / 68

 $[\]ensuremath{^\star}$ Dimensions are indicative and they may change depending on the configuration

Dimensions*	L mm / in	W mm / in	H mm / in
Mammoth 2	4380 / 173	1920 / 76	1990 / 79
Mammoth 3	5050 / 199	1920 / 76	1990 / 79

^{*} Dimensions are indicative and they may change depending on the configuration

Dimensions*	L mm / in	W mm / in	H mm / in
Giant 2	4910 / 194	2390 / 94	2245 / 89
Giant 3	5260 / 207	2390 / 94	2245 / 89
Giant 4	5720 / 225	2390 / 94	2245 / 89

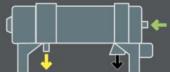
^{*} Dimensions are indicative and they may change depending on the configuration

Dimensions*	L mm / in	W mm / in	H mm / in	
Magnum 2	5810 / 229	2400 / 95	1500 / 59	
Magnum 3	5300 / 209	3000 / 118	1750 / 69	

^{*} Dimensions are indicative and they may change depending on the configuration

Features



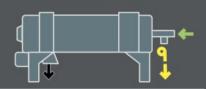


TWO PHASES

Inlet product

Solid phase — free exit

Liquid phase or under pressure



Inlet product

TWO PHASES

- Solid phase free exit
- Liquid phase free exit

THREE PHASES



THREE PHASES

- Inlet product
- Solid phase free exit
- Heavy liquid phase free exit
- Light liquid phase free exit



Interchangeable liquid discharge outlets and levels

- Inlet product
- Solid phase free exit
- Heavy liquid phase o under pressure
- Light liquid phase free exit

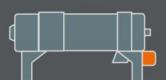


Liquid discharge level adjustable during operation

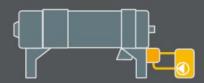
Drives

Bowl Main motor

Electric



Hydraulic



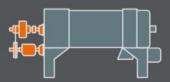
Scroll

Differential speed adjustment

Fixed differential speed



Variable differential speed with automatic control (electric motor)



Variable differential speed with automatic control (hydraulic motor)



Variable differential speed with automatic control and mechanical energy recover ®Rotovariator



Lubrication	
Туре	Oil bath
	Automatic greasing