

BG480 CONTINUOUS MIXER

Ph: +61 (7) 3206 3200

Introducing the Aran BG480 series of Continuous Mixers (*Pugmills*). Featuring a robust steel construction and solid shafts for maximum reliability, simplicity and performance. The Aran BG480 Mixer range delivers on over 45 years' experience in mixing around the globe. The classic Aran design ensures that low operating costs are coupled with ease of use, optimized for Quarry and Mining operations.



Description Model No.	BG480 D01	BG480 MS01	BG480 ML01
Mixer Chamber Length	2517mm	2832mm	3500mm
Mixer Overall Dimensions L x W x H	3205 x 1390 x 830	3520 x 1390 x 830	4622 x 1390 x 830
Shaft Centres	480mm	480mm	480mm
Mixer Blades (per shaft)	42	50	64
Weight Kg	3200	3700	4900
Maximum Particle Size mm	38	38	38
Production Tons/Hr	450	450	450
Application	Blending only	Blending and CTB	СТВ
Included SEW Motor (Kw)	45	60	90
Optional Gearbox and longer shaft	Available	Available	Available

Blending Only: Combinations of Aggregates and Sands

Blending and CTB: Aggregates, Cement Treated Base and Sands combinations.

CTB: Cement Treated Base Aggregate material

Supplied as a stand-alone unit, Aran can also provide full Plant Mixing Solutions to your specific needs.

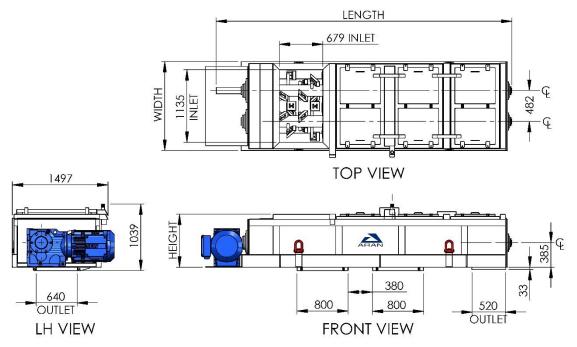


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The BG480 Continuous Mixers compact design features a compact footprint for easy integration into new and existing plants. Output capacities of up to 350 tons per hour, for suitable materials. Simple cleanout operations can also be achieved via two easy to access doors underneath.



Refer to table on Page 1 for Length Width Height references to specific BG480 model. Dimension values specific for BG480 ML01 model.

Aran's unique pugmill blade arrangement, based on many years of research and development, delivers the most consistent homogenious mixed product possible for mixer size.

Contact Aran today for an to discover what makes Aran Continuous Mixers the best solution for you.