

TECHNICAL DATA.



EVO.15 1:1 L
Std./ Micro-Series



EVO.15 1:5 L
Std./ Micro-Series



CA 1:1 L
Std./ Micro-Series



CA 1.5 L
Std./ Micro-Series

Transmission ratio	● 1:1	● 1:5	● 1:1	● 1:5
Maximum speed (rpm)	40'000	200'000	40'000	200'000
Head	Shockproof head (stainless steel)	Shockproof head (stainless steel)	–	–
Head diameter (mm)	9.4	9.4	9.8	9.8
Head size (mm)	14.1	14.1 mm (21.5 mm with bur 19 mm)	15.3	15.5 mm (22.9 mm with bur 19 mm)
Weight (g)	84 / 76	88 / 80	86 / 78	90 / 82
Noise level (dBA)	55	55	57	58
Spray system	4 asymmetrical mixed air/water sprays	4 asymmetrical mixed air/water sprays	2 x 3 separate air/water sprays	2 x 3 separate air/water sprays
Lighting system	Multi-strand optical glass technology	Multi-strand optical glass technology	Multi-strand optical glass technology	Multi-strand optical glass technology
Anti-heating system	–	Cool Touch+™	–	Cool Touch™
Coupling system	ISO 3694 and Bien-Air Micro-Series	ISO 3694 and Bien-Air Micro-Series	ISO 3694 and Bien-Air Micro-Series	ISO 3694 and Bien-Air Micro-Series
Warranty	2 to 3 years ¹	2 to 3 years ¹	2 to 3 years ¹	2 to 3 years ¹
Reference	EVO.15 1:1 L 1600939-001 EVO.15 1:1 L Micro-Series 1600938-001	EVO.15 1:5 L 1600941-001 EVO.15 1:5 L Micro-Series 1600940-001	CA 1:1 1600434-001 CA 1:1 L 1600396-001 CA 1:1 L Micro-Series 1600491-001	CA 1:5 1600395-001 CA 1:5 L 1600394-001 CA 1:5 L Micro-Series 1600490-001

¹ 2-year standard warranty and 1-year optional warranty available through Bien-Air's PlanCare extended warranty program. Information on www.bienair.com.