FOREDOM® Micromotor Comparison Chart

	Foredom K.1040	Foredom K.1020	Foredom K.1030	Foredom K.1050	Foredom K.1060	Foredom K.1070	Foredom K.1090
Description	Micromotor Kit, 115V US	Micromotor Kit High Torque Chuck Style 115V	Micromotor Kit Li-ion, Portable, 115V/230V	Micromotor Kit 115V	Micromotor Kit, 115V	Micromotor Kit, 115V	Dual Hanpiece Micromotor Kit Hammer and Rotary 115V
Brushless?	Yes	No	No	Yes	Yes	No	No
Min Speed	500 rpm	1,000 rpm	1,000 rpm	1,000 rpm	1,000 rpm	1,000 rpm	1,000 rpm
Max Speed	50,000 rpm	20,000 rpm	30,000 rpm	50,000 rpm	50,000 rpm	38,000 rpm	38,000 rpm
Torque	8 Ncm 11.33 oz.-in	6.53 Ncm 24.4 oz.-in	2.9 Ncm 4.10 oz.-in	7.8 Ncm 11.0 oz.-in	8 Ncm 11.33 oz.-in	2.94 Ncm 4.16 oz.-in	2.94 Ncm 4.16 oz.-in
Handpiece Weight	8.9 oz.	18 oz.	6.46 oz.	8.4 oz.	8.9 oz.	7.3 oz.	13 oz.
Collet Size	3/32” & 1/8”	Chuck 0-5/32”	3/32”	3/32” or 1/8”	3/32” & 1/8”	3/32” or 1/8”	3/32” or 1/8”