

Straight and contra angle handpieces: Specifications

| Designation Type no. | Model series TorqTech | Max. rpm Transmission ratio | Shaft Chuck type Light | Application | Length Weight Head Ø x height | Instrument spray |
|---------------------------|---|--|--|--|---|-----------------------------|
| CA-5IF-O Art. 2450 |  | max. 210,000 rpm 1:5 | FG shaft Ø: 1.6 mm Pushbutton Light guide | Preparation | 94 mm 68 g Ø: 9.5 mm x H: 14.0 mm | 3-hole with spray filter |
| CA-DC-O Art. 2440 |  | max. 42,000 rpm 1:1 | RA shaft 2.35 mm Pushbutton Light guide | Preparation Prophylaxis | 94 mm 67 g Ø: 9.5 mm x H: 13.3 mm | 1-hole with spray filter |
| ST-DH Art. 2430 |  | max. 42,000 rpm 1:1 | HP shaft 2.35 mm or RA shaft with spacer No light | Preparation Prophylaxis Light technical work | 84 mm 72 g - | 1-hole |
| CA-10RC-ENDO Art. 2460 |  | max. 2,000 rpm 10:1 | RA shaft 2.35 mm Pushbutton No light | Endodontics (only Soaric) | 94 mm 55 g Ø: 9.3 mm x H: 12.7 mm | No spray |
| CA-10RC Art. 2421 |  | max. 4,200 rpm 10:1 | RA shaft 2.35 mm Pushbutton No light | Preparation Endodontics Prophylaxis | 94 mm 69 g Ø: 8.0 mm x H: 13.0 mm | 1-hole |
| CA-10RC-O Art. 2420 |  | max. 4,200 rpm 10:1 | RA shaft 2.35 mm Pushbutton Light guide | Preparation Endodontics Prophylaxis | 94 mm 67 g Ø: 8.0 mm x H: 13.0 mm | 1-hole with spray filter |
| CA-4R-PP Art. 2415 |  | max. 2,500 rpm 4:1 | Screw-in shaft No light | Prophylaxis | 94 mm 67 g Ø: 8.0 mm x H: 8.5 mm | No spray |
| CA-4R-O-PF Art. 2410 |  | max. 10,500 strokes per min. 4:1 | EVA/Laminated shaft Light guide | Stripping Debonding Root planing Finishing Prophylaxis | 94 mm 67 g Ø: 7.8 mm x H: 9.1 mm | 1-hole with spray filter |

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|-------------------------------|---|--------------------------------|--|--|--|------------------|
| QL26B Art. 3115 |  | max. 36,900 rpm | RA shaft 2.35 mm Pushbutton | Preparation Prophylaxis (Head for US 121L) | - 12 g Ø: 10.5 mm x H: 14.3 mm | - |
| US 121L Art. 3110 |  | max. 41,000 rpm | Light guide | (Lower section for QL26B) | - 62 g - | 1-hole |
| QL26B + US 121L Art. 03110 |  | max. 36,900 rpm 1:1 | RA shaft 2.35 mm Pushbutton Light guide | Preparation Prophylaxis | 90 mm 74 g Ø: 10.5 mm x H: 14.3 mm | 1-hole |
| ST 21U Art. 3100 |  | max. 41,000 rpm 1:1 | HP shaft 2.35 mm or RA shaft with spacer No light | Preparation Prophylaxis Light technical work | 80 mm 70 g - | 1-hole |