

<b><i>Line Item</i></b>	<b><i>Description</i></b>	<b><i>Qty</i></b>	<b><i>Unit</i></b>	<b><i>Unit Price</i></b>	<b><i>Total Price</i></b>
0001	Dental Milling Machine System	1	EA		
0002	Cabinet System (Including cooling and suction system)	1	EA		
0003	Integrated Computer-aided Manufacturing PC	1	EA		
0004	Touchscreen Widescreen Monitor	1	EA		
0005	CAM Set (Including RFID-Reader)	1	EA		
0006	CAM Software License	1	EA		
0007	Keyboard	1	EA		
0008	Additional license dongle to install add-on software modules or CAD points in dental system	1	EA		
0009	Technical Servicing (1 year)	1	EA		
0010	Zirconium Oxide Milling Machine tool – 2.5 Coated	1	EA		
0011	Zirconium Oxide Milling Machine tool – 1.0 Coated	1	EA		
0012	Zirconium Oxide Milling Machine tool - 0.5 Coated	1	EA		
0013	Glass-Ceramics Milling Machine tool – Grinder 3.0	1	EA		
0014	Glass-Ceramics Milling Machine tool – Grinder 2.0	1	EA		
0015	Glass-Ceramics Milling Machine tool – Grinder 1.0	1	EA		
0016	Glass-Ceramics Milling Machine tool – Grinder 0.5	1	EA		
0017	Polymethyl Methacrylate/Double Cross Linked Milling Machine Tool – 5.0	1	EA		
0018	Polymethyl Methacrylate/Double Cross Linked Milling Machine Tool – Flat 1.5	1	EA		
0019	Polymethyl Methacrylate/Double Cross Linked Milling Machine Tool – 2.5 Coated	1	EA		

Attachment B  
RFQ: 36C24819Q0587

0020	Polymethyl Methacrylate/Double Cross Linked Milling Machine Tool – 1.0 Coated	1	EA		
0021	Polymethyl Methacrylate/Double Cross Linked Milling Machine Tool – 0.5 Coated	1	EA		
0022	Wax Milling Machine Tool – 5.0	1	EA		
0023	Wax Milling Machine Tool – Flat 1.5	2	EA		
0024	Wax Milling Machine Tool – 2.5	1	EA		
0025	Wax Milling Machine Tool – 1.0	1	EA		
0026	Wax Milling Machine Tool – 0.5	1	EA		
0027	Cobalt-Chromium/Titanium – 3.0 Coated	1	EA		
0028	Cobalt-Chromium/Titanium – 2.0 Coated	1	EA		
0029	Cobalt-Chromium/Titanium – 1.5 Coated	1	EA		
0030	Cobalt-Chromium/Titanium – 1.0 Coated	1	EA		
0031	Cobalt-Chromium/Titanium – 0.6 Coated	1	EA		
0032	Multi-Holder for Milling Machine	3	EA		
0033	Milling Machine Tank Filter	1	EA		
0034	Pre-Filter for Milling Machine Suction Unit	1	EA		
0035	Fine Filter for Milling Machine Suction Unit	1	EA		
0036	Milling Machine Fluid (1 liter)	4	EA		
0037	Denture Holder Rings for Milling machine	4	EA		
0038	CAD/CAM Laboratory Starter Kit	1	EA		
0039	Milling Machine Lithium Disilicate Block – High Translucency A2 C14 (5 pcs)	1	EA		
0040	Milling Machine Lithium Disilicate Block – Medium Translucency A1 C14 (5 pcs)	1	EA		

0041	Sintering Furnace	1	EA		
0042	Delivery	1	JB		
<b>Total Cost</b>					

**All quotes shall have the following salient characteristics for the above items:**

**1. Dental Milling Machine System:**

- A combination of industrial machining properties (8-way material changer, zero-point clamping system, 5-axis milling, operation via integrated PC with touch-screen monitor) and modern design, integrated into a validated workflow.
- Digital production of restorations in the dental laboratory.
- Capable of processing a variety of materials in wet and dry mode and is suitable for a wide spectrum of indications.
- 970 Watts power, for milling of a variety of materials.
- Startup materials to begin operation of system upon delivery.
- Integrated Ionizer and automatic self-cleaning (Active air suction to keep the milling chamber clean).
- Ability to manage a maximum of 8 discs / 48 blocks in the material changer and up to 20 tools in the magazine, during processing strategy.
- Milling unit shall be able to mill or process prostheses supported by implants that require a milled bar.
- Distortion free machine bed
- Shall be able to complete CAD/CAM milled, full dentures.

**2. Cabinet System:**

- Includes suction and cooling system.
- Provides sturdy base for Milling Machine.
- Includes operation instructions.

**3. Integrated Computer-aided Manufacturing PC:**

- High Performance PC optimized for use with Milling Machine and CAM software.

**4. Touchscreen Widescreen Monitor:**

- Optimized for use with Milling Machine PC and software.

**5. CAM Set (Including RFID-Reader):**

- Computer Aided Manufacturing Set of tools, including radio-frequency identification reader.

**6. CAM Software License:**

- License for above software

**7. Keyboard:**

- Standard keyboard capable of integrating with PC (CLIN 0003).

**8. Additional license dongle to install add-on software modules or CAD points in dental system:**

- Only works with open data output
- Capable of installing add-on software modules or CAD points in dental system.

9. **Technical Servicing (1 year):**
  - Technical servicing for Complete Milling Machine System.
- 10-31. **Milling Machine Tools (Line Items 0010 through 0031):**
  - Tools specially designed for the CAD/CAM materials and Milling Machine.
32. **Multi-Holder for Milling Machine:**
  - Allows up to six blocks to be processed in one grinding sequence, depending on the block size.
  - Can be removed from the materials magazine, and loaded outside the unit.
33. **Milling Machine Tank Filter:**
  - Filter for Milling Machine Tank
34. **Pre-Filter for Milling Machine Suction Unit:**
  - Collects medium-sized dust particles in the evacuation of dust from the milling machine.
35. **Fine Filter for Milling Machine Suction Unit:**
  - Collects fine-sized dust particles in the evacuation of dust from the milling machine.
36. **Milling Machine Fluid (1 liter):**
  - One (1) liter of fluid for tank of milling machine, to be used with wet processing.
37. **Denture Holder Rings for Milling Machine:**
  - Two ring system that can modify Milling Machine disc holder for denture process.
  - Able to assist in precise positioning of repositioning of the milled disc.
38. **CAD/CAM Laboratory Software Starter Kit**
  - Software starter kit for CAD/CAM laboratory.
39. **Milling Machine Lithium Disilicate Block – High Translucency A2 C14 (5 pcs):**
  - High strength (530 MPa\*).
  - High translucency block for single-tooth and 3-unit bridges.
40. **Milling Machine Lithium Disilicate Block – Medium Translucency A1 C14 (5 pcs):**
  - High strength (530 MPa\*).
  - Medium translucency block for single-tooth and 3-unit bridges.
41. **Sintering Furnace:**
  - Sintering temperatures up to 1600 degrees.
  - Removable Sintering Furnace Head.
  - In-lab Calibration.
  - USB Connection
  - Preset Programs
42. **Delivery:**
  - The Contractor shall deliver all equipment required under this RFQ within thirty (30) calendar days or less from the date of award.
  - Delivery of equipment shall be made to one location:
    - 1601 SW Archer Rd
    - Gainesville FL, 32608
  - Delivery shall be made during normal NF/SG VAMC warehouse business hours excluding all federal holidays.
  - NF/SG VAMC warehouse business hours are Monday – Friday, 8:00am - 4:00pm.