






What is a dental unit?

Dental units, or dental delivery systems, are a piece of equipment that is used during a dental procedure. The dental unit provides tubing for water and compressed air to travel through to operate certain instrumentation that is used in dental procedures.

Main components of a dental unit:

1. Air/ water syringe 
2. Handpiece coupler 
3. Vacuum lines 
4. Water bottle 
5. Rheostat 



Dental units come in many different configurations. Dental units in an operating room setting are most likely a mobile cart that can be removed from the area and stored in another location. Below are some examples to help you recognize a dental unit in your facility. Better photos and more examples of dental units can be found at the link listed in the references.



References:

DentalCompare. (2022). Dental Delivery Systems. Retrieved from https://www.dentalcompare.com/Restorative-Dentistry/4728-Dental-Delivery-System-Dental-Delivery-Units/?vmpi_3437=4