

AirDent II CS™

Chair Side™ Air Abrasion System



The AirDent II CS is designed to be integrated into any standard dental unit.

Designed for multiple operatories utilizing a central compressor.

Digital keypad makes it easy to adjust pressure from 40 - 160psi.

Lightweight handpiece can be connected to the dental tray enabling optimum accessibility for a wide variety of procedures.

Can be operated using your existing standard dental footswitch.

Vibratory feed system provides precise, consistent flow of abrasive powder.

Powder purge system reduces excess powder in delivery hose.

Swivel handpiece connector reduces stress.

The AirDent II CS™ from Air Techniques

The AirDent II CS is designed to be wall mounted or integrated into any standard dental unit. Several systems may be networked to operate simultaneously with the new high-performance Air Techniques compressor or a standard Air Techniques oil-less compressor.



AirDent II CS™

Air Abrasion System

Post Mounted System



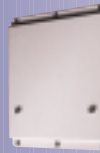
52170
Post Mount Kit



Digital Keypad and
handpiece with holder

This kit allows you to mount the AirDent II CS to a standard dental unit.

Wall/Cabinet Mounted System



52210
Wall Mount Kit



Easily attach the system to a dental cabinet or a nearby wall.

Network



HP AirStar
Compressor

Chair



Cabinet



Cart



52290
Designer Cover

At the hub of this network is a single Air Techniques high-pressure oil-less compressor enabling several operators to utilize the system *simultaneously* and achieve maximum pressure of 160 psi.

Specifications

AirDent II CS (PN 52110)

Height:	12"
Width:	13"
Depth:	5"
Weight:	21 lbs.
Electrical:	115V/60Hz
Amps:	7 Amps

AirStar HP Compressor (PN 89030)

Dimensions (HxWxD):	19x20x16
Weight:	115 lbs.
Min. Wire Size (AWG):	16
Electrical:	105/125Hz
Amps:	6

12 MONTH WARRANTY This equipment is warranted to be free from defects in material and workmanship for a period of 12 months from the date of installation by authorized Air Techniques dealer service personnel provided it is used in conjunction with any Air Techniques AirStar compressor or bottled gas.



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Accessories

Part No.	Description
51034	27 micron Alpha Alumina Powder
51035	50 micron Alpha Alumina Powder
51018	Kit, Nozzle and Tip Standard - 70°
51053	Kit, Nozzle and Tip - 105°
51054	Kit, Nozzle and Tip - 12°
51055	Handpiece Hose Assembly with Swivel
51033	Clinician Protection Safety Glasses