

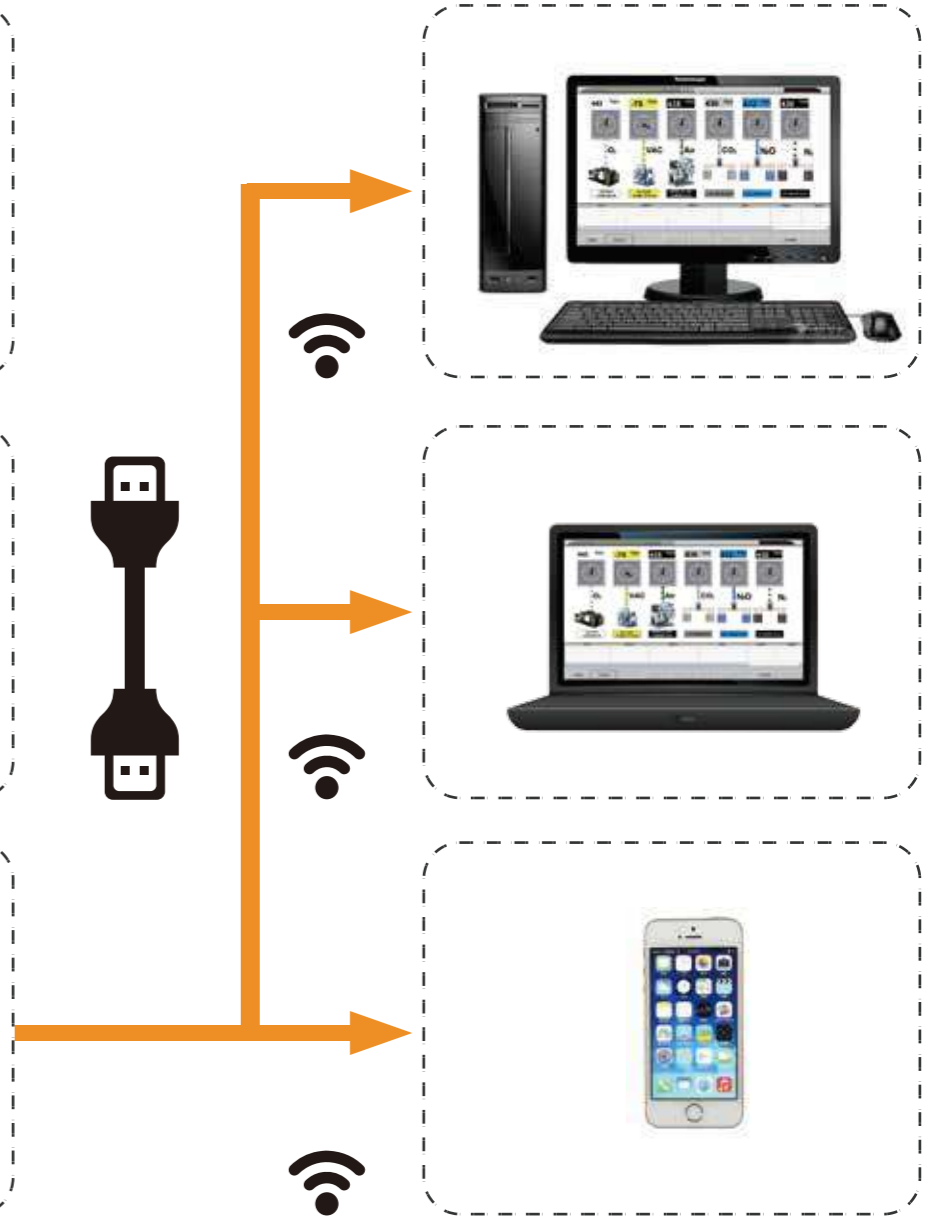
## MEDICAL GAS SOURCE



## PIPELINE



## ADMINISTRATION



## MEDICAL AIR COMPRESSOR



- AMCAREMED Medical Air ensures meet the requirements for conditioning medical compressed air with EN ISO and HTM 02-01. Available in Oil-free scroll type and pistons two type
- Provide 100% pure and clean medical air
- PLC controller ensures each compressor running time sequence and turn around working according pressure value
- Alarm function and automatic start after power failure is restored
- Dew point temperature : - 23°C ~ - 46°C
- Working pressure 8bar/10bar/12.5bar

Reference Model	Power ( KW )	Capacity ( M3/min )	Working pressure ( Bar )	DB ±3db(A)
AM 2.2-8	2.2	0.25	8 / 8.5	46
AM 2.2-10	2.2	0.20	10 /10.5	46
AM 3.7-8	3.7	0.40	8 / 8.5	48
AM 5.5-8	5.5	0.60	8 / 8.5	50
AM 5.5-10	5.5	0.50	10 / 10.5	50
AM 7.7-8	7.7	0.88	8 / 8.5	53
AM 7.7-10	7.7	0.70	10 / 10.5	53
AM 11-8	11	1.20	8 / 8.5	56
AM 11-10	11	1.00	10 / 10.5	56
AM 16.5-8	16.5	1.70	8 / 8.5	58
AM 16.5-10	16.5	1.40	10 / 10.5	58
AM 18.7-8	18.7	2.00	8 / 8.5	60
AM 18.7-10	18.7	1.80	10 / 10.5	60
AM 22-8	22	2.50	8 / 8.5	61
AM 22-10	22	2.20	10 / 10.5	61
AM 30-8	29.7	3.25	8 / 8.5	62
AM 30-10	29.7	2.70	10 / 10.5	62
AM 33-8	33	3.60	8 / 8.5	63
AM 33-10	33	3.00	10 / 10.5	63

## MEDICAL GAS MANIFOLDS

AmcareMed medical gas manifold is designed in accordance with NFPA and ISO standards offer monitoring convenience to hospital monitoring gas cylinder pressures to provide continuous and uninterrupted gas flow to the facility. The solenoid valve technology allows us to eliminate the shuttle valve and it can be realized automatically switch do not need operator debugging. In the electrical system power state, it can maintain continuous supply medical gas. It's economical and efficient for hospital medical gas pipeline system.

### LED Automatic Manifold

AM-100DX

- LED Display full automatic manifold
- Dome loaded regulator
- Optional include heaters
- Digital display of pressure with changeover alarm function
- Input power of 110VAC to 240 VAC, 50Hz to 60 Hz
- Gauge Pressures with changeover alarm function
- Light indicators provide system status
- Max flow : 100 m3/h



### LCD Automatic Manifold

AM-200DX

- LCD Display full automatic manifold
- Dome loaded regulator
- Optional include heaters
- Digital display of pressure with changeover alarm function
- Input power of 110VAC to 240 VAC, 50Hz to 60 Hz
- Gauge Pressures with changeover alarm function
- Light indicators provide system status
- Max flow : 200 m3/h



### Semi-Automatic Manifold

AM-300DX

- Built to accommodate future expansion needs
- High quality brass master shut-off valve included
- Secondary regulator stabilizes gas flow rate of the main pipeline
- CGA gas specific pigtail connections
- Easy installed
- Oxygen models include pigtails 36"
- Maximum pressure 3,000 psig

