

MEDIX SPECIALTY VEHICLES PRESS RELEASE JUNE 21, 2016

MEDIX CONTINUES TO LEAD THE INDUSTRY w/ INNOVATION, SAFETY, QUALITY & VALUE

## PC 90 - Latest Addition to the Medix Specialty Vehicles Lineup

EMS Providers are required to face relentless and ever-changing challenges in their mission to save lives.

EMS Administrators are required to face an ever-changing economy and meet budget without compromising safety or dependability.

The Medix PC 90 is built to handle all your EMS needs. Incorporating the latest standards and design, (as described in the Human Factors Design Guidebook and referenced in the KKK specification change notice 8). Medix didn't want to settle with more of the same. EMS providers deserve more!

After introducing our prototype at EMS Today back in February – Medix did what it has always done for the last 15 years – we listened to EMS providers, our dedicated group of dealers, our employees, and our customers. We then went back to our team and made the design adjustments necessary, making sure the PC 90 provided the quality, safety and configuration most valued by the industry we serve.

With our focus on quality, safety and durability, Medix utilizes 3D "Solid Works" CAD software for interior and exterior component designs. We then continue the Medix's practice of having our vehicles independently tested to exceed all FMVSS and AMD industry standards by third party ACLASS / ISO certified testing facilities.

The Medix PC 90 uses many innovative products in its design. This includes state of the art three quarter inch CNC cut "High Density Polyethylene" (HDPE). HDPE materials have high impact strength, are resistant to abrasion and staining, are easily cleaned, and are resistant to fluid borne pathogens. The HDPE CNC cut cabinet components are dowel pin aligned, glued and cross screwed from the interior eliminating any exposed trim. The interior includes heavy stainless steel push to close latches with high grade stainless full length hinges mounted on the HDPE cabinet doors. Full length anodized, extruded handles are used on all Lexan sliding windows which are back mounted on HDPE window frames.

In keeping with quick turnaround in- service time, Medix recesses the roll-up, solid vinyl flooring to eliminate exposed trim, prevent fluid borne contamination and facilitate cleaning. All of the exterior compartments are CNC cut, formed, welded and sealed with Raptor rubberized polyurethane to reduce noise and help prevent wear and tear on stored equipment.

As with every Medix ambulance, the PC 90 has an all-aluminum body. Each wall and ceiling are vacuum-bonded with a high strength Methylcrylate adhesives (3,000+psi) in place of VHB tape (70- 80 psi) between the exterior skin and the fully welded aluminum superstructure. The bonding process encapsulates a high density 2" block foam core between the exterior skin and an interior Luan layer for enhanced thermal/acoustic insulation. The result is your ability to hear blood pressures and remain in a temperature controlled environment.

This forward door design with metal latches feature CNC cut, formed and welded single piece doors mounted on CNC cut, milled and welded door frames certified to FMVSS 206 30G. This process provides consistently repeatable components that are interchangeable unit to unit. These CNC parts can be shipped within 24 hours allowing you to minimize your down time and keep your ambulance in service.

The PC 90 continues Medix's goal of exceeding the industry standards by focusing on quality, innovation, safety, fair value and customer service. We invite you to experience the Medix difference. We appreciate the opportunity to listen to your needs and provide you the ambulance that you deserve.

**Medix Specialty Vehicles, Inc.** is an industry leader in the manufacturing of Type I, Type II, and Type III ambulances. Located in Elkhart, Indiana, Medix Specialty Vehicles, Inc. produces one of the best valued units in the industry since 2001, and has quickly become an aggressive industry leader. You can learn more about Medix Specialty Vehicles, Inc. on our web site located at <u>www.medixambulance.com</u> or by contacting us at 888-988-4090.