New Seal Seat Material and Warranty for All C-Model Regenerative Turbine Pumps

New silicon carbide seal seat
In an ongoing effort to improve product performance and durability, Corken has upgraded the seal seat material for all C-Model regenerative turbine pumps to silicon carbide. The new material reduces leakage, improves durability, minimizes maintenance, and lasts longer. Listed below are more details on this change:

• Effective October 3rd, the standard seal seat material for all C-Model regenerative turbine pumps has been upgraded to silicon carbide.

• The specification field for the seal material changes from a “2” to a “6” (e.g. if you typically purchase a C12FD2A pump, the new model number for the silicon carbide seal seat material is C12FD6A).

• There is no additional charge for the silicon carbide upgrade.

• Cast iron seal seats are available until all inventory is depleted.

• The new part number for the silicon carbide seal assembly is 113-CXA6. The old cast iron seal assemblies (p.n. 113-CXA) are available while supplies last.

New extended three-year warranty
All C-Model pumps ordered with the new silicon carbide seal seat get an extended three-year warranty with no additional charge. This warranty supersedes all previously offered C-Model warranties. Listed below are the details for the new three-year warranty:

CORKEN, INC. warrants that all C-Model pumps with the silicon carbide seal seat will be free from defects in material and workmanship for a period of three years from date of installation, provided that the warranty shall not extend beyond four years from the date of shipment from CORKEN.