

Virgil L. Dahlke
President/CEO



Education:

Southwest State University
Marshall, Minnesota

Experience:

Mr. Dahlke has 31+ years of experience in conceptualizing, designing, and implementing projects involving instrumentation, controls and electrical equipment. He has concentrated in the areas of process control systems integration, machine safety, and control integration. His experience includes projects serving the industrial and food industries. Prior to starting at Dahlen Systems, Inc., Mr. Dahlke spent 20+ years with The Pillsbury / Green Giant Company.

Mr. Dahlke has been instrumental in the successful design, implementation, and startup of major Ammonia Refrigeration Systems in Pillsbury plants at Glencoe and Montgomery, MN; Buhl, ID; Beaver Dam, WI; Allentown, PA; Lithonia, GA; and Joplin, MO. He has also been instrumental in the successful design, implementation, and startup of two Ethanol facilities, in Little Falls, MN (Central MN Ethanol Coop) and in St. Paul, MN (Gopher State Ethanol).

Skill Set:

Wonderware InTouch	Wonderware InSQL	MSSQL
Active Factory	Crystal Reports	Siemens TI APT
AB PLC's	Siemens TI PLC Systems	Modicon Quantum PLC's
GE PLC's	CTC Interact	FIX Intellution HMI
Foxboro I/A (Unix and NT)	Foxboro Micro I/A	Others

Representative Project Experience:

Novartis Seeds SCADA (Redundant) Systems
(WW InTouch, Redundant WW InSQL, Redundant MSSQL, Active Factory, Crystal Reports)
Paris, Illinois • Phillips, Nebraska • Lone Tree, Iowa

Gopher State Ethanol (WW InTouch, WW InSQL, MSSQL, Visual Basic, Active Factory)
St. Paul, Minnesota

Central Minnesota Ethanol Cooperative (Foxboro I/A Series DCS - Unix)
Little Falls, Minnesota

Chitosan Processing Facility (WW InTouch, Active Factory, AB SLC)
El Salvador

Pillsbury Rheon Control System Upgrade (AB PLC5)
Eden Prairie, Minnesota

Amgen (MidMac) Bottle Machine (Intellution, AB PLC5)
Minneapolis, Minnesota (Denver, Colorado)

Pillsbury Ammonia Refrigeration Control System (AB PLC5)
Allentown, Pennsylvania

DEDICATED AND HONEST LEADERS EXCEL NATIONWIDE

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Representative Project Experience:

Nestle USA - Various Projects and Project Management (iFIX, AB PLC5, InSQL)
Eau Claire, Wisconsin

Nestle USA - Infant Formula Additive Dry Blending (Project Management, Equipment Design, AB ControlLogix, ControlNet, DeviceNet)
Eau Claire, Wisconsin

Syngenta Seeds Safety System (Design, Implementation, Documentation)
Phillips, Nebraska

ConAgra - Lock Out Tag Out (Investigation, Documentation, Recommendations)
Menomonie, Wisconsin

General Mills/Pillsbury - Safety Projects (Design, Recommendations, Documentation)
Belvidere, Illinois