

**Pro PlantTools**  
for Autodesk® Plant Products

Links external database  
information to the AutoCAD  
P&ID program's database

# Pro PlantTools

## P&ID Database Extension

*The AutoCAD P&ID Database Extension Add-On provides a flexible and easy way to link records from external databases to the AutoCAD P&ID application. When external information is updated the linked information in AutoCAD P&ID is also updated.*

For AutoCAD P&ID users who need to associate specific equipment objects and items to information that is restricted, indefinable or unavailable within the AutoCAD P&ID environment, and resides in another external system.

With the help of the Database Extension Add-On links to external information current status information can viewed directly from the AutoCAD P&ID program's database.



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The screenshot displays the AutoCAD P&ID 2010 interface with a Microsoft Access database table open. The table contains the following data:

Name	PrPID	End Date/Status	Number	Code	Manufacturer1	PartNumber	ConnectorSize
general	175	PAAE10094	101	V	Alfa Valve-Burker	10NF CS+GT118-D...	DN100
general	1754	Unspecified	000	V			

  

WDMIS	Team center m	Order n	Supplier	Remarks	Manufacturer1	PartNumber
006910256				Bottom entry	Tecsis	1454 076001
006910256-2				Bottom entry	Tecsis	1454 076001
006910355			Aquametro			VZ0 50 FL 130/25
006910356				Bottom entry	Tecsis	1454 074002
006910357				Bottom entry	Tecsis	1454 073002
006910358				Bottom entry	Tecsis	1454 046008
1						
2						
3						
4						
5						
6				Not defined		
PAAE01300			Camozzi		CamozziT23	IMK-100-040-010-1-10"
PAAE03769			Micro Motion	PH40	Micro Motion	F100S 131 CVFZEZZZ2
PAAE03702			Micro Motion			F100S 131 CVFZEZZZ2
PAAE041571			Sarfin Oy	PH25 Flanged	Aquametro	VZE20-FL 180/25
PAAE115752			Micro Motion			F200S 300CAEZZZ2+
PAAE121475			Atex Exe II ZGE	Aquametro	ARDS01221A2-RWRIC	
PAAE133379			Micro Motion			F100S 131 CRHZEZZZx
PAAE136083			Endress+Hauser		80F10-A023A-WC-AAAF	
PAAE140084			Konwell		Alfa Valve-Burker	10NF CS+GT118-DE-TY
PAAE140089			Omali			S424H404+SR015401S+

# *System requirements*

32/ 64 bit AutoCAD P&ID 2011 / 2010 or AutoCAD Plant 3D  
Operating system: Microsoft Windows 7 Enterprise, Ultimate, Professional or Home Premium, Microsoft® Windows® XP Professional or Home Edition (SP2 or better), Microsoft® Windows Vista® (SP1) Enterprise , Business, Ultimate, Home Premium  
Intel® Pentium® 4 or AMD Athlon® dual-core processor, 1,6 GHz (Xp) or 3 GHz (Vista) or better (all - technology to support SSE2)  
1,5 GB hard disk space for installation  
min 2 GB RAM  
1280 x 1024 true color display  
Display card with memory of at least 128 MB (true color)  
Microsoft® Direct-3D®-capable workstation-class graphics card (AutoCAD Plant3D)  
Microsoft® Internet Explorer® 7.0 or newer  
Microsoft® Excel® 2003 (AutoCAD Plant 3D)