

HOW TO USE **A-TRACK**



A-track

HOW TO USE A-TRACK

InfoChip on your phone

You can view information on your phone using the 'InfoChip Mobile' app.
You can view only basic information on your phone without a login.

InfoChip on the web

Login via our website, www.abdex.com.
www.abdex.com > Services > Hose Management > InfoChip

Please note:

To view all information, including, test certificates, hose manufacture date and to receive alerts on when your hose re-test is due, you will need a login.

A-Track alerts

To nominate who you would like in your company to receive A-Track email alerts, please provide the following information:

Name:

E-mail Address:

Re-certification interval on hose assets:

(e.g 6 monthly, 12 monthly).

The A-Track Login will tell you when hoses are in or out of service through green or red colour.

Asset #	Serial #	Category	ICAssetID	Description	Last Cert	Cert Due
JCH 20.094	ABT8497	Hose Assemblies	4303131	NATA-TEST-2440D-05	PASS	2017-08-15
JCH 2.108	ABT8496	Hose Assemblies	4303126	NATA-TEST-2440D-05	PASS	2017-08-15
JCH 2.011	ABT8495	Hose Assemblies	4303124	NATA-TEST-2440D-05	PASS	2017-08-15
0128-2	ABT8489	Hose Assemblies	4303096	1" YFAC-20	PASS	2017-08-15
0128-3	ABT8490	Hose Assemblies	4303094	1" YFAC-20	PASS	2017-08-15
0128-4	ABT8491	Hose Assemblies	4303039	1" YFAC-20	PASS	2017-08-15
0128-1	ABT8488	Hose Assemblies	4302979	1" YFAC-20	PASS	2017-08-15

DO I NEED TO SCAN THE INFOCHIP TO FIND THE ASSET?

No you don't!

You can search by the hose serial number (which we always engraved on the hose ferrule or nut). Or you can do a broad search to see all the assets that you own.

Please note:

As of August 2016 Apple iPhones and iPads do not have RFID scanning available. You can still search on your Apple device using the serial number. If you do need to scan the chip then you can do so using a scanner.

We can supply scanners that are Class 1 Div 2 Hazloc Certified.

Android mobile phones like Samsung's do have RFID scanners built-in. You can scan a chip to find basic information even without logging in.

To scan a chip:

- Open the InfoChip Mobile App and press the back of your phone to the top of a chip.
- It should then recognise and bring the information up on your screen.
- You will be able to see when a hose was tested.

All information that you will be able to see with a login includes:

- Asset or Serial Number
- Description
- Length
- End Fittings
- Location of last scan (Google Maps)
- When it was manufactured
- Who made it
- When it was tested
- When it is due for re-test
- Downloadable copy of the test certificate

Any many more...

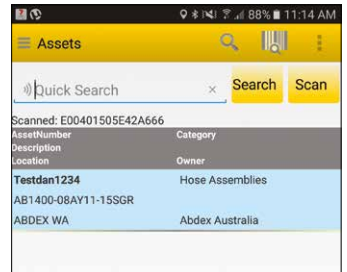


MOBILE LOGIN

- Download the InfoChip Mobile App from the App store or Google Play.
- From here you will be able to scan the chip by pressing the back of the phone directly against a chip (you may need to remove a phone cover).
- If downloaded on an Apple device it will automatically ask you to login.
- Apple iPhones don't have NFC available, so to scan a chip directly you will need to purchase a Bluetooth reader which Abdex can supply.
- Alternatively you can search by the asset number or by all your assets. If you don't have a login please contact Abdex so that we can create one for you.



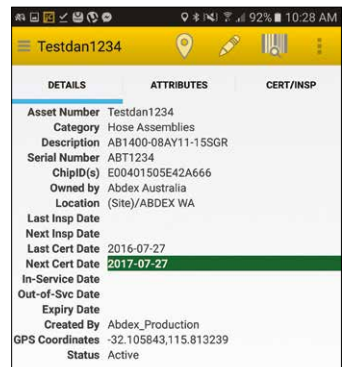
- Once you have scanned the chip, or typed in the asset number it will bring up the product information.
- From here you can see the part number and where it is located.
- Clicking on the asset will take you to the next screen.



From here it will give you basic asset details.

It will tell you when your hose is / was

- Last tested (last cert date).
- Next due for testing (next cert date).
- The green background tells you it is in certificate date. If it is out of certification, it will show red.



MOBILE LOGIN

- If you click on the attributes tab you can see the details on the asset itself. The fittings on the hose, working pressure and length etc.

DETAILS	ATTRIBUTES	COMPLETED WORK
SysID		
Notes	Spiral Guarded with 25MM Red	
CatID		
Standard		N/A
Coupling B	1 - 12 UNF TYPE M Female Swivel	
Factory Ref #		N/A
Burst Pressure		3500 BAR
Coupling A	1 - 12 UNF TYPE M Female Swivel	
Working Pressure		1400 BAR
Test Pressure		2100 BAR
Inside Dia.		1/2"
Length (Overall)		15.0 MTR
Date of Mfr/Assembly		2016-07-27
Assembled By		DM
Application Group		Water Jetting
Exten	1/2" Bore 1400 Bar Parker Polyflex Thermoplastic Hose	
Desc	Assembly C/W 1" Type M Female Swivel Fittings Carbon Steel E/E. Red Spiral Guard 15mtr	
Model		2580N-08V12
Manufacturer		Polyflex

- On the certificate / inspection tab you are able to see when the asset was last tested or inspected. It also shows when it is next due for test or inspection.
- The green signifies that it is in date. If it shows red it means it is out of certification.

ATTRIBUTES	CERT/INSP	COMPLETED WORK
Periodic Certification		
Periodic Cert Required		<input checked="" type="checkbox"/>
Last Cert Date		2016-07-27
Last Cert Status		PASS
Cert Interval		1 YEARS
Next Cert Date		2017-07-27
Periodic Inspection		
Periodic Inspection Required		<input type="checkbox"/>
Last Insp Date		
Last Inspection Status		
Inspection Interval		
Next Insp Date		

- In the attachments tab, an actual copy of the certificate will be saved. Images of the asset can also be saved here.

COMPLETED WORK	ATTACHMENTS	CHILD ASSETS
File Name		
Description		
Modified Date		
IMG_636051785980341330.jpg		
Image file from mobile device.		
2016-07-27 17:11:15		

WEBSITE LOGIN

To login to your InfoChip account through Abdex' website:
www.abdex.com > Services > Hose Management > InfoChip

Search for your assets using the quick search bar. You can scan by serial number or test number. Or, if you have a scanner, simply scan the chip that is on the hose.

Once you have found the asset. It will display the findings in a table format. Click on the asset to see the details. This includes, Attributes, Certification Status, Attachments and more.

You will also be able to see where the asset was last scanned via a Google Maps link.

For any help with trouble shooting or to guide you through the process please contact your normal representative or email sales@abdex.com.au

Asset Attribute	Data
Manufacturer	Polyflex
Extended Desc	1/2" Bore 1400 Bar Parker Polyflex Thermoplastic Hose Assembly C/W 1" Type M Female Swivel Fittings Carbon Steel E/E. Red Spiral Guard 15mtr
Model	2580N-08V12
Application Group	Water Jetting
Date of Mfg/Assembly	2016-07-27
Assembled By	D84
Inside Dia.	1/2"
Length (Overall)	15.0 MTR

A-TRACK & MY HOSE ASSET

WHAT IS **A-TRACK** AND
HOW DOES IT AFFECT
MY HOSE ASSET?



Asset Management System

The RFID Chip logs all history of the hose as part of the Abdex A-Track System. This system will tell you when your asset is due for re-test and re-inspection.

- Full asset / hose assembly data is recorded at point of manufacture
- Online and App access to summary reports of asset specification, planned maintenance
- Schedules with any attached documentation
- Planned maintenance schedules can be set up, monitored and changed accordingly
- Free mobile App to allow customers to identify and view all of their hose information

Download the app from the Android or Apple Store. It can be used with your phone, ipad, tablet or computer.



Scan the chip or enter the serial number and quickly find your record in the Abdex database. Is it in date? See our Green – Go / Red – NoGO System.

Serial #	Asset #	Owner	Location	Next Cert. Date	Category
ABV0003	ABV0003	Abdex Australia	ABDEX VIC	2016-03-01	Thermoplastic Waterblast
ABV0001	ABV0001	Abdex Australia	ABDEX VIC	2016-03-29	Thermoplastic Waterblast
ABV0002	ABV0002	Abdex Australia	ABDEX VIC	2016-03-22	Thermoplastic Waterblast

Contact sales@abdex.com.au for complete instructions or more information.

Visit our website, www.abdex.com to download a copy of our A-Track Flyer.

Should you need any further assistance, please do not hesitate to contact your normal representative or email sales@abdex.com.au - one of our staff will be happy to help you.



FLUID TRANSFER TECHNOLOGY

www.abdex.com

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