



GENERAL MEETING
JANUARY 15TH, 2014
MISSION VALLEY RESORT
875 HOTEL CIRCLE

The Skimmer

JANUARY SAN DIEGO CHAPTER MONTHLY NEWSLETTER 2014

President's Message

Happy New Year to you and your families! I hope this holiday season allowed everyone a chance to slow down and enjoy what we are all working so hard for. Due to the great work of our outgoing board, we have had an outstanding two years as an organization. I think a very sincere thank you is in order for our board from 2012-2013. Mike Anderson, Joe Dianna, Pat Nieratko, Matt Sweeney, and Mark Curran, your diligence and hard work has helped to reinforce this chapter's

reputation as the best in all of IPSSA. The incoming board and I are excited to be a part of this legacy of professionalism, and to serve the organization in whatever ways 2014-2015 may require of us.

We have a great opportunity coming up this month! We would like to see our chapter represented well at the 24th Annual Table Top held on January 25 at the Four Points Sheraton. John McArthur does a great job of pulling together some of the very best that our industry has to offer. The seminars and exhibits are completely free to those in the pool industry/ related industries.

This may be a great opportunity to get a jump on your education points, and to professionalize the way you do business! Every time I have attended, I've left with increased knowledge and confidence to do my job well.

Again, the board and I are excited to be leading this chapter forward! Please don't hesitate to give us your input as we go. We are here to serve you.

Sincerely,

Austin Gardiner
President

Blue Cards are due on or before February 19th. Please send or give your completed, legible Blue Cards to Paul Grimes to avoid a \$50 fine.

- Mail via US Postal Service to San Diego Chapter IPSSA, PO Box 600862, CA, 92160-0862 Mail must be postmarked on or before February 20th 2013.
- Bring to January 15 or February 20th meeting and hand to Paul Grimes.
- Fill out Blue Card online at Chapter website. www.ipssasandiego.com
- Go to Members link, then On-Line Blue Card submission in Middle of page

Jon Silcox – New Member Committee

There are currently 2 prospective members in the New Member pipeline:

Tyler Didier, Southwest Pool & Spa Service -

Tyler has attended the October and November meetings and Tyler's sponsor is John Baldwin.

Andre DePaula, AH Pools - Andre attended the November meeting and Bernie Mirelez is Andre's sponsor.

The New Board of 2014-2015

PRESIDENT
Austin Gardiner



VICE PRESIDENT
Mike Harris



SECRETARY
George Ludwig



TREASURER
Thomas Graham



PAST PRESIDENT
Mike Anderson



Board of Officers

President	Austin Gardiner	619-277-5359	austingardinerps@hotmail.com
Vice President	Michael Harris	619-395-5700	mtharris@cox.net
Treasurer	Thomas Graham	619-582-7665	suesal@cox.net
Secretary	George Ludwig	619-892-4749	365poolservices@gmail.com
Past President	Michael Anderson	619-589-8848	andersonaqua-tech@cox.net
Past President	Mark Curran	619-579-1720	mtcurran@cox.net

Committee Representatives

Sick Leave	Ron Baker	619-540-2275	New Members	John Silcox	858-467-0507
	Ron Magnant	858-586-1188		John Baldwin	858-354-7946
	Paul Lerma			Bernie Mirelez	619-818-5536
Continuing Education	Brian Davis	858-688-3084	Manuf. Rebate	Jon McArthur	619-672-3760
	Stephen Heyer	619-563-6566		Gary Sevigny	858-486-9220
	Jon McArthur	619-672-3760			
Insurance	Bob Fowler	619-464-6400			
Entertainment	Jeff Marshall	619-390-9456			
	Robert Miller	619-443-0547			
Product Testing	Patrick Farris	619-465-9545			
	Dale Eppard	858-571-1177			
Sfty/Drowning Prevnt	James Morketter	619-708-4972			
Blood Drive	James Morketter	619-708-4972			
Website	Paul Grimes	619-518-4983			
Region7 Director	Joe Lukacik				

IPSSA Corporate 888-360-9505
Info. Vickie Lester 888-368-0432 FAX
 10842 Noel St #107, Los Alamitos CA 90720-2582

Billing - Cramer & Associates
 PO BOX 1617 888-391-6012
 Rocklin CA 95677 888-391-6203FAX
Arrow Insurance 800-833-3433
Ray Arousty 805-955-9555
 805-955-9535 FAX
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ACS Pools
Contractors Lic#481515
E-mail- info@acs pools.com
(858) 486-9220

We, at **Underwater Unlimited**, have successfully navigated through plan check at the San Diego Department of Environmental Health and have had all of our channel drains and other retrofit drains pass inspection to comply with VGB legislation. We offer generous referral fees for VGB retrofit as well as for rebar repair, crack repair and plaster delamination. We have 23 years of experience and own the patent on the materials used to repair pools underwater. Please give us a call at:

760-632-1822 or 800-247-8393. Underwater Unlimited Inc.

Underwater Swimming Pool Repairs: drain retrofit, cracks, rebar and plaster loss

IPSSA San Diego - Chapter Supporters (Updated 01/01/14)

*Local Representative

Eric Dominguez	Abcana Industries - www.Abcanaindustries.com Wholesale Pool Chemicals - Pickup & Delivery	619-444-9900 619-654-6724 cell 619-444-9804 fax
Justin Stortz	AER Technologies, Inc. Circuit Board Repair	714-446-6018 www.PCBoardRework.com Justin.stortz@aertech.com
Eric Svensson	Alternative Pool Systems, Inc. - www.alternativepoolsystems.com Install/Repair/Service Automatic Pool Covers	619 445 9798
Todd Wittman	American Home Butler, INC. - www.poolleakrepairs.com Pool Leak Detection	858-566-2700
Kenan Sachs	American Leak Detection - www.americanleakdetection.com Electronic Leak Detection & Repair	619-233-5325 888-368-5325 fax
Susan Flowers	Aquasalt, LLC - Sflowers@aquasalt.com , www.aquasalt.com Food grade quality pool salt	239-3139094
Lori Brumagen Derek Dalto*	BIO-DEX - bio-dex@bio-dex.com / info@bio-dex.com Pool and Spa chemicals / Custom formulated for the industry	800-617-3477 623-582-2405 fax 619-565-5130 Derek
Joey Chavez, Rep.	Blue Moon Pools, Inc. - www.bluemoonpool.com Pool Renovation / Pool Remodeling / Pool Plastering	619-258-7665 619-920-4290Joey 619-258-6383 Fax
Tony Ruf	BriteTile Pool/Spa Remodeling - www.britetile.com Calcium removal, install/repair tile, quartz/rock coping, deck-o-seal	619-260-1896 rruf@san.rr.com
Reed Chastang	Dynamic Concrete Coatings - www.dynamicconcretecoatings.com An affordable Solution for Decorative Concrete	619-201-8508 866-866-2798
John Barba	Clear Water Pool Covers - www.clearwaterpoolcovers.com Service and install automatic pool covers	858-863-3202
Tom Cox Mark Feldstein	Gardner Out Door And Pool Remodeling - www.GardnerRemodeling.com Quality Plastering/Remodels since 1969	619-593-8880 619-593-8886 fax tomc@gardnerpoolplastering.com
Scott Ragsdale	Hasa, Inc. - www.Hasapool.com Manufactures liquid chlorine, distributes dry/specialty chemicals	661-259-5848 951-634-1209 cell
Tom Gharib	JNR Pool Plastering, Inc. Pool and Spa Remodeling, Coping , Tile, Concrete, Plaster	619-466-6571 619-698-4745 Fax 619-654-4175 Cell
Michael Mamula	Leak Detection USA - www.leakdetectionusa.com . Leak detection/repair for pools/spas/ponds-comcl./resd.	800-652-9062
Gil Koury	Life Deck - www.lifedeck.com Concrete Resurfacing & Staining, Waterproof Deck Coatings, Cleaning/Maintenance.	619-262-8600 Office 619-262-8606 Fax 619-572-1894 Cell gil@lifedeck.com email

Liza Leas	L & L Lines, Inc. - www.llines.com heatpumpgirl@aol.com REVIVE-Superior Phosphate Remover and More	602-705-9240 Cell 602-354-4245 Fax
Regina Rakowski	Nelsonite nelsonitepoolanddeck.com Easy and Affordable, Quality Pool & Deck Coatings	760-828-6169 cell rrakowski@ellispaint.com
Don Wall	The Pool Doctor www.sdpooldoctor.com Construction, Renovation, Remodel, Repair	619-445-4977 cell 619-445-4345 fax DonWall@sdpooldoctor.com
John Moss	Poolsafe Cover Systems www.poolsafe.com Service All Systems, Replacement, portable fences	760-580-4640
Kirk Chapman	Poolscape Unlimited www.Poolscapeunlimited.com Pool plastering - Complete Pool & Spa Renovations	619-561-0555 cell 619-561-1633 fax kirk@poolscapeunlimited.com
Reid Mirvis	Pool Surfacing 2000 - www.poolsurfacing2000.com Fiberglass and Fleck stone Specialist	619-590-1420 619-590-1469 fax Reid@poolsurfacing2000.com
Mark Larimer Luke Weiser	Save Water - www.savewatersd.com savewatersd@cox.net Mobile Pool Filtration	619-328-9099 cell 619-328-1177 fax 619-402-0521 Cell (Mark)
Brandon Chase	SunChaser, Inc. Solar and Water Heating Specialist	619-390-5287 sunchaserinc@cox.net
Kyle Kuhlmeier	Suntrek Industries, Inc. Solar Pool Thermal, Photovoltaics and Solar Hotwater	800-292-7648 www.suntreksolar.com kkuhlmeier@suntreksolar.com
Kevin Wallace	Underwater Unlimited Rust spots, Rebar, Cracks, Drain replacement	800-247-8393 760-632-1822
Chris Barnes	Water Tech - Aquaron Structure Sealing, New Construction, Remodel, Leak Detection, System Analysis	Office (760) 720-9490 Cell (760) 802-3322 Fax (760) 729-8201 barneswater@yahoo.com
Samantha Larimer Ron Brooks	Weiser Pools, Inc. - Repairs, Installations, Heating and Automated Control Specialists	619-440-2480 619-579-5396 fax weiserpools@cox.net
Chuck Conti	Zodiak Pool Systems, Inc. - www.zodiacpoolcare.com Baracuda, Jandy, Nature2 & Polaris brand products	760-908-5125

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Board Meeting – 01/08/2014

Call to order at 7:05pm

Attendance: Austin Gardner, Mike Harris, George Ludwig and Thomas Graham Mike Anderson, Mark Curran
Treasurer Report – "We are looking good.

The new board President, Austin Gardner, and Treasurer, Mike Harris, will meet at the bank to become the new signers on the bank accounts, on 01/13/2014.

Secretary Report – George Ludwig has received the list of members, tickets, chips, miscellaneous office supplies, and the projector from Matt Sweeney. John McArthur will be sent the monthly sign in sheets for the member meeting. A "Skimmer Committee" was discussed to assist with making the monthly newsletter.

Vice President Report – Mike Harris suggested the Board of Directors give a "Vision Report and ask the membership for their input.

Chapter Supporters are the VPs responsibility, so Mike will follow up regarding their; yearly payments, and advertisements in the upcoming chapter directory.

Mike said he will make sure the Chapter Supporters are notified monthly of the membership meeting. Chapter Supporters that wish to pay for two (2) years and receive a discount can only do it on even number years like this year.

Chapter Supporters presentations during a meeting will be limited to 15 minutes.

Continuing Education – John McArthur, representing the Continuing Education Committee, will work with Mike regarding a check he received to find out if it is for the continuing education fund or for our General Fund.

There are six (6) members of our chapter that did not turn in their Completion of Continuing Education Form. Unfortunately rules require their expulsion from IPSSA. IPSSA's corporate office will be notified to update their status.

There are four (4) members that have outstanding fines. IPSSA's corporate will be notified to update their status. John McArthur will continue accepting mail regarding continuing education at his home address.

Tabletop – Notification will be emailed to all members, and it will be advertised in the Skimmer.

Volunteers are always needed and appreciated. Breakfast will be provided to all early volunteers.

Committees – Some committees need new chairpersons. They are; Entertainment, product testing and new members. Austin will pursue filling these positions.

New Business – Motion about Leadership Conference Reimbursement was made by Mike Anderson, second by George Ludwig, and failed to pass, (1) for, (4) against

Mike Harris made a motion for an amended Leadership Conference Reimbursement. Thomas Graham seconded. The motion reads as follows: *All officers are encouraged to attend the annual IPSSA Leadership Conference. In election years, it is mandatory for the newly elected President and Treasurer to participate. The cost for the seminars and banquet are paid for by the Chapter. All attending officers, who attend both the seminars and banquet, are also eligible to be reimbursed for a one night stay at the event site. (Equal to the price of an IPSSA group rate room). An office can recoup this expense by submitting a reimbursement form, with receipt to the Treasurer. Monies will be drawn from the general fund.*

The motion passed (5) for, (0) against.

Meeting Adjourned 9:05pm

MK Water Descent Covers

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Standard and custom water descent covers are available in

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MK Heater rat proofing products

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IPSSA SAN DIEGO CHAPTER

General Meeting

January 15th, 7pm

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CONTINUING EDUCATION

Upcoming classes -

Region 7 Table Top -Four Points Sheraton, San Diego, CA. Date: Saturday, January 25, 2014 - 8:00 am - 4:00 pm

CPO Class- January 30 -31, Superior Pool Products, El Cajon, CA

2014 IPSSA Leadership Weekend- January 31 - February 1, Sheraton Park Hotel at the Anaheim Resort, Anaheim CA

Education Reimbursements -

Local Classes (San Diego County) 75% class cost. SoCal Area 100% class/show cost+\$50 for expenses.

Outside So Cal 100% class/show cost+ \$200 for expenses.

Contractor License - 100% of non-recurring expenses such as application test fees, fingerprinting charge etc., up to \$1000.

Must provide proof of attendance and payment. Submit claim within 30 days of completion/attendance.

Members who have completed approved classes and received 10 points for 2014/2015.

Calendar

01/15 **General Meeting** 7pm: Next: 02/19, 03/19
Mission Valley Resort

01/01 **Chapter Board Meeting** 7PM: 02/05, 03/05
Next: New Location - Il Postino 3959 30th St. San Diego, CA

01/31/14 IPSSA Board of Regional Directors Meeting, Sheraton Park Hotel at the Anaheim Resort, Anaheim CA

Ask the All Stars

Our panel of experts is ready, willing and able to answer questions in their fields of expertise. Use the contact info below or say hello at the next general meeting.



Bill Peck
Commercial Water
Chemistry &
Water Purification
858-673-8556



Ron Magnant
Spas & Hot
water Chemistry
619-804-1759



Adrian Donnelly
Variable Speed
Pumps and
Controls
Neverwinterpools@
hotmail.com



Jon McArthur
Acid Wash, Plaster
Problems and
Motors
619-672-3760



Mark Overman
Automation &
Electronics
619-463-6689



Gary Sevigny
Heaters, Lights &
Plumbing
858-486-9220



IPSSA Region #7

Carlsbad, Del Mar, Escondido,
North County Coastal,
East County, Metro and San Diego Chapters
Presents



The 24th Annual Regional Table Top Show

Saturday, January 25, 2014 9:00 am – 4:00 pm

Meet all the major Pool & Spa Manufacturers, suppliers, builders, remodelers and many other specialists as they showcase their companies and products for you. Learn about new products and how they work to make your job easier & make you more MONEY.

**OPEN TO EVERYONE IN THE POOL, SPA AND RELATED INDUSTRIES
UPA, APSP, ASAPP, & INDEPENDENTS WELCOME**

ALL SEMINARS & EXHIBITS FREE

Seminar Schedule

THEATER	ROOM I	ROOM II
9:00 - 10:50 Water Chemistry on Balance	Upgrading New or Existing Pentair Pool/Spa Automation to Computers and Smart Phones Pentair	Improved Hydraulics using variable speed pumps Hayward
11:00 - 1:00 Proper Installation and Trouble Shooting of Gas Heaters Ray Pak	Automated Controls Zodiac	Myths & Most Common Mistakes Butch Weiser

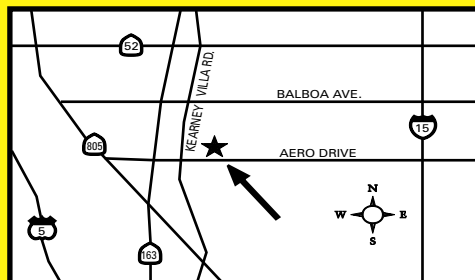
The Peat Burke Ginormous Collection of Antique Pool Equipment on Display

EXHIBITS OPEN 1:00 - 4:00pm

GIANT RAFFLE

Be sure to bring some money to purchase raffle tickets.

LOCATION:
Four Points Sheraton
8110 Aero Drive
San Diego, California 92123
Map Page: 1249 B-4
(858) 277-8888



For questions concerning show please call: (619) 464-6400
www.region7tabletop.com

CONTINUING EDUCATION FUND APPLICATION

Member Name: _____ Date _____

Company Name: _____

Address: _____

City: _____ Zip: _____

Course/Seminar/Program: _____

Course/Seminar/Program Date: _____ Cost: \$ _____

Note: The Education Committee Chairperson (ECC) must receive Application within 30 days of the course Completion. Receipt or proof of attendance must be submitted to ECC before reimbursement will be made.

Chapter Supporter Evaluation

Member Name: _____ Date _____

Chapter Supporter: _____

Job Start Date _____ Date of Job Completion _____

	YES	NO
Does The Chapter Supporter or Staff Answer Your Calls Promptly?	_____	_____
Does The Chapter Supporter Contact Your Customer Promptly?	_____	_____
Does The Chapter Supporter Behave In A Professional Manner?	_____	_____
Does The Chapter Supporter Present Themselves Professionally?	_____	_____
Does The Chapter Supporter Clean Up After Themselves?	_____	_____
Does The Chapter Supporter Follow Up On Work Gone Wrong?	_____	_____
Does The Chapter Supporter Perform Quality Work?	_____	_____
Is Your Customer Happy With The Service Performed?	_____	_____
Would You Refer This Chapter Supporter again?	_____	_____
Does the Chapter Supporter Give Referral Checks	_____	_____

Positive Feedback: _____

Negative Feedback: _____

From: Kim Skinner
[mailto:kimskinner@rfburst.com]
Sent: Wednesday, January 08, 2014
11:11 AM
To: onBalance
Subject: High CYA Issues

Contrary to some misinformation that has lately been floating around, high cyanuric acid (stabilizer) levels do not cause gray discoloration, or white spotting (“spot etching” as some incorrectly call it) in plaster swimming pools, no matter what. And there are several studies that have documented that.

The NPC/NPIRC Cal Poly Phase 4 study (2006-2007) showed that 250 ppm of cyanuric acid (CyA) didn't cause gray discolorations or white spotting. In fact, in comparison to pools with zero, 50 ppm, and 100 ppm of CyA, the plaster pools with 250 ppm CyA looked the best overall after ten months.

A study by onBalance included placing a quality plaster coupon into (balanced LSI) water with 150 ppm of CyA, and an identical coupon into aggressive water (low TA) with 300 ppm of CyA. They were left there for one year. The picture below shows that the coupon submerged in 150 ppm CyA remained uniformly white and smooth (non-etched), and although it is hard to see, the coupon submerged in 300 ppm CyA had slight uniform etching and some exposed aggregate showing at surface. Note that neither of the plaster coupons resulted in gray mottling or white spotting.

The Dow Whitney study (University of Florida, 1990) concluded that Cyanuric acid alone did not appear to be a cause of leaching even at 500 ppm!

The 2004-2005 Arch Study provided further evidence that high CyA levels don't cause gray discoloring or white spotting of pool plaster. Their study did



show uniform etching (degradation) of the plaster coupons due to the water being aggressive, but not from high CyA only. It appears that the alkalinity had remained on the low side and was not adjusted upward to balance the water (per the LSI) when higher CyA levels (250 ppm) were maintained.

Why write about this high CyA issue? Because there is one pool plasterer (and NPC member) that teaches at pool trade shows and at service tech's chapter meetings that high CyA levels (above 50 ppm) causes gray discoloration and white spotting (spot etching). What studies does he cite as supporting his opinion? The same NPC/NPIRC and Arch studies mentioned above, which in reality, don't support his claim at all, and in fact prove just the opposite.

Comments and questions are welcomed, including on past email updates.

Pool Leaking?



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Can't keep Chlorine, Conditioner or Salt in the pool
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AmerBrite Lamp



Color:
65 watts

White:
300w eq = 45 Watts
400w eq = 55 Watts
500w eq = 65 Watts





Pentair Water Pool and Spa, Inc. ("Pentair") manufactures its products with the highest standards of workmanship, using the best materials available through state of the art processes. Pentair warrants its products as follows:

Limited Warranty: Pentair warrants its products to be free from defects in material and/or workmanship for a period of sixty (60) days (parts only) from the original date of purchase and/or installation. Customer agrees to prepay all shipping charges to Pentair.

Exceptions that may result in denial of a warranty claim:

1. Damage caused by careless handling, improper repackaging, or shipping.
2. Damage due to misapplication, misuse, abuse or failure to operate equipment as specified in the owner's manual.
3. Damage caused by failure to install products as specified in the owner's manual.
4. Damage due to unauthorized product modifications or failure to use Pentair original replacement parts.
5. Damage caused by negligence, or failure to properly maintain products as specified in the owner's manual.
6. Damage caused by failure to maintain water chemistry in conformity with the standards of the swimming pool industry for any length of time.
7. Damage caused by water freezing inside the product.
8. Accidental damage, fire, acts of God, or other circumstances outside the control of Pentair.

Extended Warranty for Specific Products (Offered from Date of Installation)

PRODUCT FAMILY	WARRANTY LENGTH If Installed by a Qualified Installer & Registered Within 60 Days*	Out of Box	EXCEPTIONS (If Installed by a Qualified Installer & Registered Within 60 Days*)
Filters and Valves	1 year		
Pumps	1 year		INTELLIFLO® & INTELLIPRO® Variable Speed Pumps – 3 years MINIMAX™ 75/100 & Commercial Applications** – 1 year
Heaters	2 years		Compressor Parts and Labor – 10 years Titanium Heat Exchanger – Lifetime
Heat Pumps – Residential	2 years		
Heat Pumps – Commercial**	1 year		
Parts & Labor	1 year		
Lights	1 year		Bulbs – 60 days
Automation Equipment	1 year		SUNTOUCH® Solar & SOLARTOUCH® Solar System – 3 years
ACU-TROL® Commercial Controllers**	5 years	60 days	
ACU-TROL Electronic Modules	5 years	Parts Only	
ACU-TROL AK Color and Accessories	1 year		ACU-TROL Equipment Repairs – 60 days (for Non-Warranty Repairs)
ACU-TROL Commercial pH or ORP Probes**	2 years		
INTELLICHLOR® (SCG) w/Power Center/Supply	1 year		INTELLICHLOR (SCG) w/o Power Center/Supply – 1 year (Self Installed)
White Goods and Water Features	1 year		
Chlorine Bromine Feeders	1 year		

PRODUCT FAMILY	WARRANTY LENGTH Qualified Installer NOT Required	EXCEPTIONS
Maintenance Equipment/ Replacement Parts	60 days	
Automatic Pool Cleaners	1 year	Robotic, KREEPY KRAULY®, KREEPY KRUISER™, GREAT WHITE® and SANDSHARK™ – 2 years Brushes, Climbing Rings, Cartridge Filters – 60 days Suction Seal, Foot Pad, Wings, Bumper Strap, Seal Flaps – 1 year
Aboveground Systems	1 year	

***NOTE: Please keep the original sales receipt as proof of purchase and save the qualified installer's invoice and date of installation when you register your product(s).**

****NOTE: For warranty purposes, a commercial facility is defined as any facility other than a single family dwelling.**

PENTAIR WATER POOL AND SPA, INC.

1620 Hawkins Ave. Sanford, NC 27330 / 10951 W. Los Angeles Ave. Moorpark, CA 93021

Phone: 800-831-7133

P/N 151629 Rev. R 10/13

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PRODUCT WARRANTY REGISTRATION CARD

Please Detach Along Dotted Line and Mail This Section. Keep the Warranty for Your Records

To register your product online, please visit www.pentairpool.com/pool-owner/warranty

Please promptly complete and return this postage paid card. In the unlikely event we must notify you of safety modifications to your product, under the Consumer Product Safety Act, this will allow us to communicate with you quickly. Incomplete or missing information such as your serial number will not be registered. Your Limited Warranty is attached to this reply card. Please detach it, review it thoroughly so you are familiar with the terms of your warranty coverage and keep in a safe place.

ALL INFORMATION REQUESTED BELOW IS REQUIRED IN ORDER TO RECEIVE AN EXTENDED WARRANTY.

Product:

- FILTER PUMP HEATER HEAT PUMP LIGHT AUTOMATION
 AUTO CLEANER* AUTO FEEDER MAINT. EQUIPMENT WHITE GOODS

Brand/Model Name: _____

I purchased the Pentair product for use in: _____

- Inground Pool Inground Pool/Spa Combination Aboveground Pool Spa Only

My Serial Number is: _____

1. Name: _____
(If applicable)
(Please Print)

Street Address: _____

City: _____ State: _____ Zip: _____

Tel. No.: (_____) _____ E-mail: _____

2. Date of Purchase/Installation: _____
 New Replacement

Signature: _____ Date: _____

3. Where did you purchase your Pentair Product?
 Pool Builder Pool Store Pool Service Mail Order Internet Other

Company Name: _____

Location: _____

Please attach original qualified installer's invoice and original sales receipt here as proof of qualified installation and purchase.

4. Who installed your product?
 Name of Installer: _____
 Location of Installer: _____
 Installer Tel. No.: _____

*Note: Automatic Cleaners purchased in the USA from entities outside the USA do not qualify for any USA programs including warranty. Trade-in or rebate programs.



LIMITED WARRANTY

TO OBTAIN AN EXTENDED WARRANTY, PLEASE SEE THE THREE (3) OPTIONS BELOW:

- a) **One (1) Year Warranty:** Pentair warrants certain products listed in the extended warranty section to be free from defects in material and/or workmanship for a period of one (1) year from the original date of installation on a single product if installed by a **qualified installer. Products must be registered within sixty (60) days of installation at www.pentairpool.com/pool-owner/warranty.**
 - b) **Two (2) Year Warranty (Heaters Only):** Pentair warrants heaters to be free from defects in material and/or workmanship for a period of two (2) years from the original date of installation on a single product if installed by a **qualified installer. Products must be registered within sixty (60) days of installation at www.pentairpool.com/pool-owner/warranty.**
 - c) **Three (3) Year Warranty (IntelliFlo® or IntelliPro® Variable Speed Pumps & Select Bundled Products Only*):** Pentair warrants the IntelliFlo or IntelliPro Variable Speed Pumps and selected bundled products to be free from defects in material and/or workmanship for a period of three (3) years from the original date of installation if installed by a **qualified installer. Products must be registered within sixty (60) days of installation at www.pentairpool.com/pool-owner/warranty.**
 - This extended three (3) year coverage on bundled products applies to purchases and qualified installations of three (3) or more of the following products: inground pump, filter, heater, heat pump, control system, automatic cleaner, lighting or salt chlorine generator. ***Note: Bundled products must be from three (3) different product groups, purchased on the same invoice and installed at the same time.**
- The above extended warranty is applicable to the original owner only, beginning on the date of installation and is not enforceable by any third party. Proof of purchase and/or date of installation by a qualified installer will be required to register a warranty claim.
 - **Warranties by others:** Some Pentair products incorporate components manufactured by other manufacturers. Some of these manufacturers provide warranties in addition to the warrant provided by Pentair herein. In all such cases, a copy of the third party manufacturer's warranty will be provided with the product. To the extent protection provided under any such third party warranty exceeds the Limited Warranty provided herein, the Customer will have to contact the specific manufacturer for the additional protection.

Pentair Warranty Obligations

Should a defect in workmanship and/or material in any item covered by this warranty become evident during the term of the warranty, then upon the customer following the procedures set forth below, Pentair will, at its sole option, repair or replace such product or part of equal value, in lieu of repair.

Pentair is not, however, responsible under this warranty for any cost of shipping or transportation of the product or parts thereof to or from the Technical Service Department. Also, Pentair is not liable for any loss of time, inconvenience, incidental expenses such as telephone calls, labor or material charges incurred in connection with the removal or replacement of the equipment, or any other incidental or consequential damages.

The above mentioned warranties are void if the product is repaired or altered in any way by any persons, agents or representatives other than those authorized by Pentair. Expendables including, but not limited to refrigerant, recovery of refrigerant, or transportation for components are not covered under this limited warranty. Reasonable vehicle trip and evaluation charges may be assessed by a Pentair service representative.

PLEASE NOTE: Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

No Other Warranties

To the maximum extent permitted by applicable law, Pentair disclaims all other warranties, either expressed or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose, with regard to the product(s), part(s) and/or any accompanying written materials.

Procedure for Obtaining Performance

In order to obtain the benefits of this warranty, the consumer who made the original retail purchase must contact the Pentair Technical Service Department as soon as possible after discovery of the product related issue, but in no event later than the expiration date of the respective warranty periods provided herein. Upon receipt of this communication, Pentair will promptly notify the customer of the address to which the product may be shipped. The customer shall then ship the product, freight prepaid, to the address indicated, together with a "RETURN GOODS AUTHORIZATION" form obtained from Technical Service and a brief description of the problems encountered. Unauthorized returns will not be accepted. Freight must be prepaid by customer.

Warranties or Representations by Others

No third party has any authority to make any warranties or representation concerning Pentair or its products. Accordingly, Pentair is not responsible for any such warranties or representations.

Other Rights

This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.

Sole Warranty

Supersedes all previous publications.



FOLD IN HALF AND SEAL FOR MAILING



PENTAIR WATER POOL AND SPA, INC.
PO BOX 1228
FARMINGTON MO 63640-9852

POSTAGE WILL BE PAID BY ADDRESSEE

BUSINESS REPLY MAIL
FIRST-CLASS MAIL PERMIT 8 FARMINGTON MO



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES



BLUE CARD - SAN DIEGO IPSSA (Fill form completely) Date: _____

Name: _____ Spouse: _____ H.Phone:() _____

H. Address: _____ City: _____ Zip: _____

Company Name: _____ E-Mail: _____

B. Address: _____ City: _____ Zip: _____

B.Phone:() _____ Pager:() _____ Cellular:() _____

CIRCLE ZIP CODES THAT YOU SERVICE (Mail cards to Chapter PO Box or give to Paul Grimes)

<u>NORTH CITY</u>	<u>METRO NORTH</u>	<u>METRO SOUTH</u>	<u>SOUTH BAY</u>	<u>EASTCOUNTRY</u>
92007 - Cardiff	92037 - La Jolla	92101 - Downtown	91902 - Bonita	91901 - Alpine
92014 - Del Mar	92108 - Mission Valley	92102 - Golden Hill	91910 - Chula Vista	91935 - Jamul
92024 - Encinitas	92109 - Pacific Beach	92103 - Hilerst/MsnHl	91911 - Chula Vista	91941 - La Mesa
92064 - Poway	92111 - Clairemont	92104 - North Park	91913 - Chula Vista	91942 - La Mesa
92067 - Rancho S Fe	92117 - Clairemont	92105 - City Heights	91914 - Eastlake	91945 - Lemon Grove
92075 - Solana Beach	92119 - San Carlos	92106 - Pt. Loma	91915 - Eastlake	91977 - Spring Valley
92091 - Morgan Run	92120 - Grantville	92107 - Ocean Bch/PL	91932 - Imperial Bch	91978 - Rancho SD
92121 - Sorrento Valey	92122 - Univ. City	92110 - Midway/O.T.	91950 - National City	92019 - El Cajon
92126 - Mira Mesa	92123 - Mission Village	92113 - Logan Heights	92118 - Coronado	92020 - El Cajon
92127 - Rancho Berndo	92124 - Tierrasanta	92114 - Encanto	92154 - Otay Mesa	92021 - El Cajon
92128 - Rancho Berndo		92115 - Rolando	92173 - San Ysidro	92040 - Lakeside
92129 - Penasquitos		92116 - Normal Hghts		92071 - Santee
92130 - Carmel Valley		92139 - Paradise Hills		
92131 - Scripps Ranch	Poolservicepros.com listings are by your Zip codes.		DO NOT list me for referrals on www.poolservicepros.com	

I, the undersigned, waive any and all claims against IPSSA, Inc, IPSSA Management Company, IPSSA Chapters and/or its individual members, arising out of my participation in the IPSSA Sick Leave Program, including, but not limited to claims for lost income resulting from improper maintenance performed by IPSSA members. I have read and understand the standing rules for the Sick Leave Program and agree to participate in that program.

SIGNATURE REQUIRED _____ DATE _____

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**San Diego Chapter
Independent Pool & Spa
Service Association
PO BOX 600862
San Diego CA 92160-0862
www.ipssasandiego.com/members**



**Next General Meeting
January 15th, 2014 – 7 p.m.
Mission Valley Resort
875 Hotel Circle South
Mission Valley, south of I-8
1/4 mile west of SR 163**

