

LIST OF REFERENCES
Insertion Devices

Year	Product	Reference
2007	Australian Synchrotron Project Australia Apple-II Undulator Period length: 75 mm Overall length: 2.0 m	Mr. Ian Walker Tel.: +1 650 802 8292 Fax: +1 650 802 8298 e-mail: ian@gmw.com
2006	Diamond Light Source England In-Vacuum Undulator Period length: 20 mm Overall length: 2.0 m	Mr. Jos Schouten Tel.: +44 1235 778 131 e-mail: jos.schouten@diamond.ac.uk
2006	DESY Germany XFEL Undulator Period length: 29 mm Overall length: 2.0 m	Dr. Joachim Pflüger Tel.: +49 4089 98 3242 Fax: +49 4089 98 4475 e-mail: joachim.pflueger@desy.de
2005	Synchrotron Soleil France In-Vacuum Undulator Period length: 20 mm Overall length: 2.0 m	Dr. C. Benabderrahmane Tel.: +33 1 6908 5119 Fax: +33 1 6935 9451 e-mail: chamseddine.benabderrahmane@synchrotron-soleil.fr
2005	Synchrotron Soleil France Electromagnetic Undulator Period length: 640 mm Overall length: 10.4 m	Dr. Olivier Marcouille Tel.: +33 1 6908 5121 Fax: +33 1 6935 9451 e-mail: olivier.marcouille@synchrotron-soleil.fr
2005	FOM The Netherlands Pure Permanent Undulator Period length: 60 mm Overall length: 2.8 m	Dr. A.F.G. van der Meer Tel.: +31 30 6096 745 Fax: + 31 30 6031 204 e-mail: meer@rijnh.nl
2004	Paul Scherrer Institut Swiss Light Source Switzerland In-Vacuum Undulator Period length: 19 mm Overall length: 2.3 m	Dr. Gerhard Ingold Tel.: +41 56 310 2665 Fax: +41 56 310 3729 e-mail: gerhard.ingold@psi.ch



Year	Product	Reference
2001	<p>Paul Scherrer Institut Swiss Light Source Switzerland</p> <p>Hybrid Type Wiggler Period length: 61 mm Overall length: 1.9 m</p>	<p>Dr. Gerhard Ingold</p> <p>Tel.: +41 56 310 2665 Fax: +41 56 310 3729 e-mail: gerhard.ingold@psi.ch</p>
2001	<p>SSRL/SLAC Stanford Synchrotron Radiation Lab. Stanford Linear Accelerator Center USA</p> <p>Two Hybrid Type Wigglers Period length: 230 mm Overall length: 2.3 m</p>	<p>Dr. Thomas Rabedeau Dr. Benjamin Scott</p> <p>Tel.: +1 650 926 3344 Fax: +1 650 926 4100 e-mail: rabedeau@slac.stanford.edu bscott@slac.stanford.edu</p>
2000	<p>Synchrotron Radiation Center University of Wisconsin-Madison USA</p> <p>Pure Permanent Undulator Period length: 68.5 mm Overall length: 3.5 m</p>	<p>Dr. Michael A. Green</p> <p>Tel.: +1 608 877 2000 Fax: +1 608 877 2001 e-mail: mike@src.wisc.edu</p>
1997	<p>LURE Laboratoire pour l'Utilisation du Rayonnement Electromagnétique France</p> <p>Hybrid Type Undulator Period length: 100 mm Overall length: 2.2 m</p>	<p>Dr. Pierre Lagarde</p> <p>Tel.: +33 1 6446 8019 Fax: +33 1 6446 4148 e-mail: lagarde@lure.u-psud.fr</p>
1997	<p>SSRL/SLAC Stanford Synchrotron Radiation Lab. Stanford Linear Accelerator Center USA</p> <p>Hybrid Type Wiggler Period length: 175 mm Overall length: 2.3 m</p>	<p>Dr. Thomas Rabedeau Dr. Benjamin Scott</p> <p>Tel.: +1 650 926 3344 Fax: +1 650 926 4100 e-mail: rabedeau@slac.stanford.edu bscott@slac.stanford.edu</p>
1997	<p>ELETTRA Sincrotrone Trieste Italy</p> <p>Electromagnetic Elliptical Wiggler Period length: 212 mm Overall length: 3.3 m</p>	<p>Dr. Carlo Joseph Bocchetta</p> <p>Tel.: +39 040 37581 Fax: +49 040 9380902 e-mail: carlo.bocchetta@elettra.trieste.it</p>



Year	Product	Reference
1996	SRRC Synchrotron Radiation Research Center Taiwan Hybrid Type Undulator Period length: 50 mm Overall length: 3.9 m	Dr. Chaoen Wang Tel.: +886 35 78 0281 Fax: +886 35 78 3892 e-mail: rfwang@srcc.gov.tw
1996	INFN-LNF Istituto Nazionale di Fisica Nucleare Laboratori Nazionali di Legnaro Italy Electromagnetic Wiggler Period length: 640 mm Overall length: 2.1 m	Dr. Claudio Sanelli Tel.: +39 06 9402 2251 Fax: +39 06 9403 2203 e-mail: sanelli@Inf.infn.it
1995	ESRF European Synchrotron Radiation Facility France Pure Permanent Undulator Period length: 42 mm Overall length: 1.7 m	Dr. Pascal Elleaume Tel.: +33 4 7688 2037 Fax: +33 4 7688 2020 e-mail: elleaume@esrf.fr
1995	ISA Institute for Storage Ring Facilities University of Aarhus Denmark Hybrid Type Undulator Period length: 55 mm Overall length: 1.7m	Dr. Søren Pape Møller Tel.: +45 8942 3778 Fax: +45 8612 0740 e-mail: fyssp@ifa.au.dk