



**A Member of the
COLFAX PUMP GROUP**

(IMO AB は Colfax Pump Group のメンバーです)

IMO AB – Mission

- To provide reliable solutions with low life-cycle cost for pumping oil in marine & power applications.
- (船舶 & パワーアプリケーション用ポンプオイルのライフサイクルコスト削減という課題に信頼できる解決方法を提案する。)





IMO AB - Profile

- A dominating brand in the global marine & power market
 - (船舶 & パワー市場にて、世界規模な普及率のあるブランド。)
- Focusing on pumping oil; fuel, lube, and hydraulic
 - (ポンプオイル(燃料、潤滑、そして油圧)が主軸)
- Primary product is the 3-screw pump
 - (主な製品は3軸スクリューポンプ)
- Quick and reliable support from initial design throughout the life-time of the installation
 - (設置期間を通して初期の設計からの迅速で信頼できる支援)



IMO AB - Vision

- To maintain our position as a major supplier of oil-pumps for marine & power applications world-wide.
- (船舶 & パワーアプリケーションにおける世界市場で主要なオイルポンプサプライヤーであり続ける。)
- To maintain the biggest installed base of pumps in marine & power applications world-wide.
- (世界的な船舶 & パワーアプリケーション業界でポンプの最も大きな設置基盤を保持し続ける。)

PUMPS FOR THE WORLD



IMO AB - Premises

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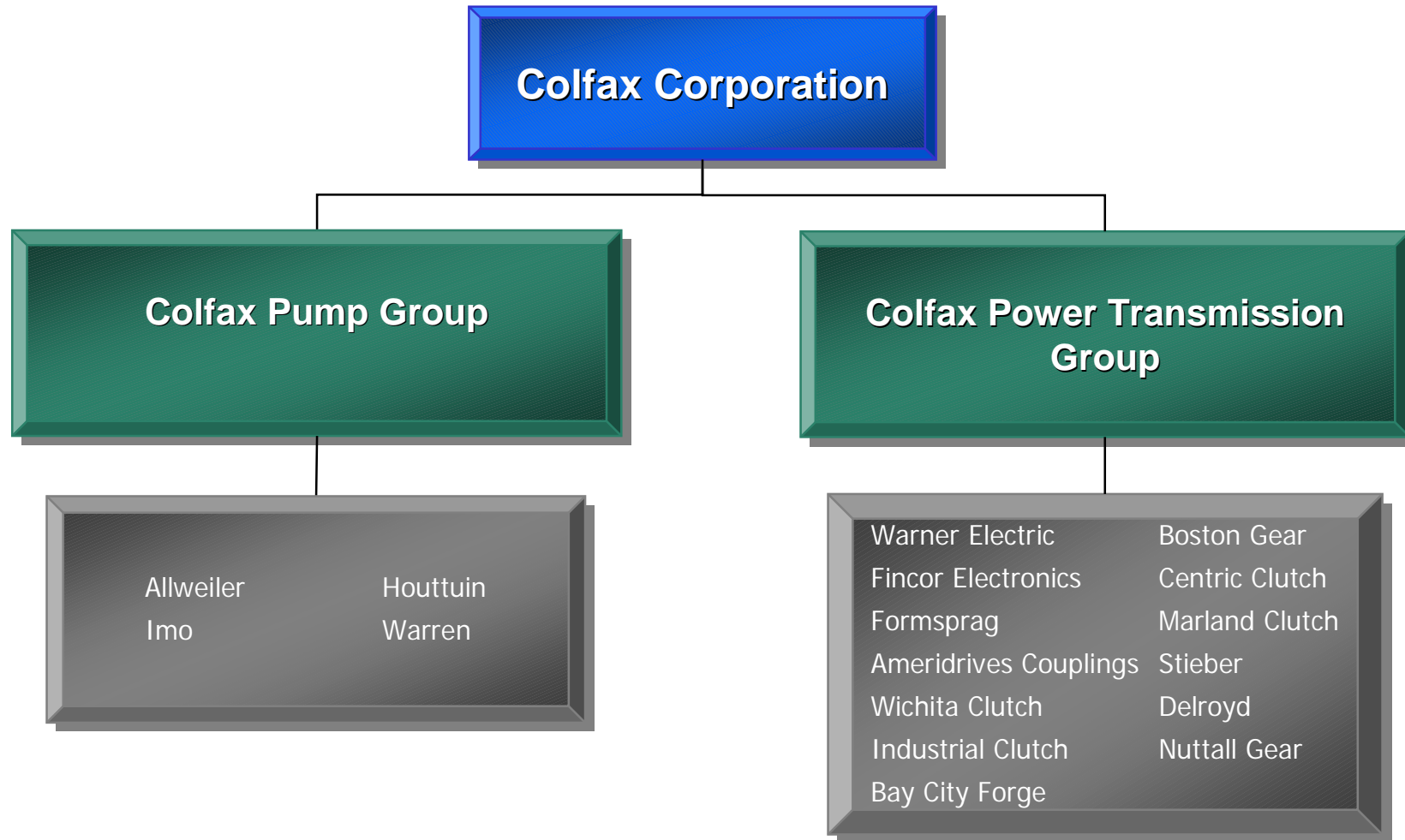


IMO AB - History

- ✓ > 75 years in business, innovator of the 3-screw pump
- 2004 Opti Line 発売
- 1997 Imo Industries はII Aquisition Corporationに売却される
- 1989 Imo Industries inc.が創設される。
- 1986 Transamerica Delaval が IMO ABを買収
- 1968 Alfa Laval が Zander & Ingeström/IMO ABを買収
- 1957 IMO AB がZander & Ingeström/IMO ABによって買収される
- 1932-39 ライセンス制度が世界規模で確立される
- 1931 IMO ABの原型であるAktiebolaget Imo-Industri が創設される
- 1928 Bengt Ingeström により会社設立。
- 1923 Carl Monteliusによってねじ山の計算モデルが開発される

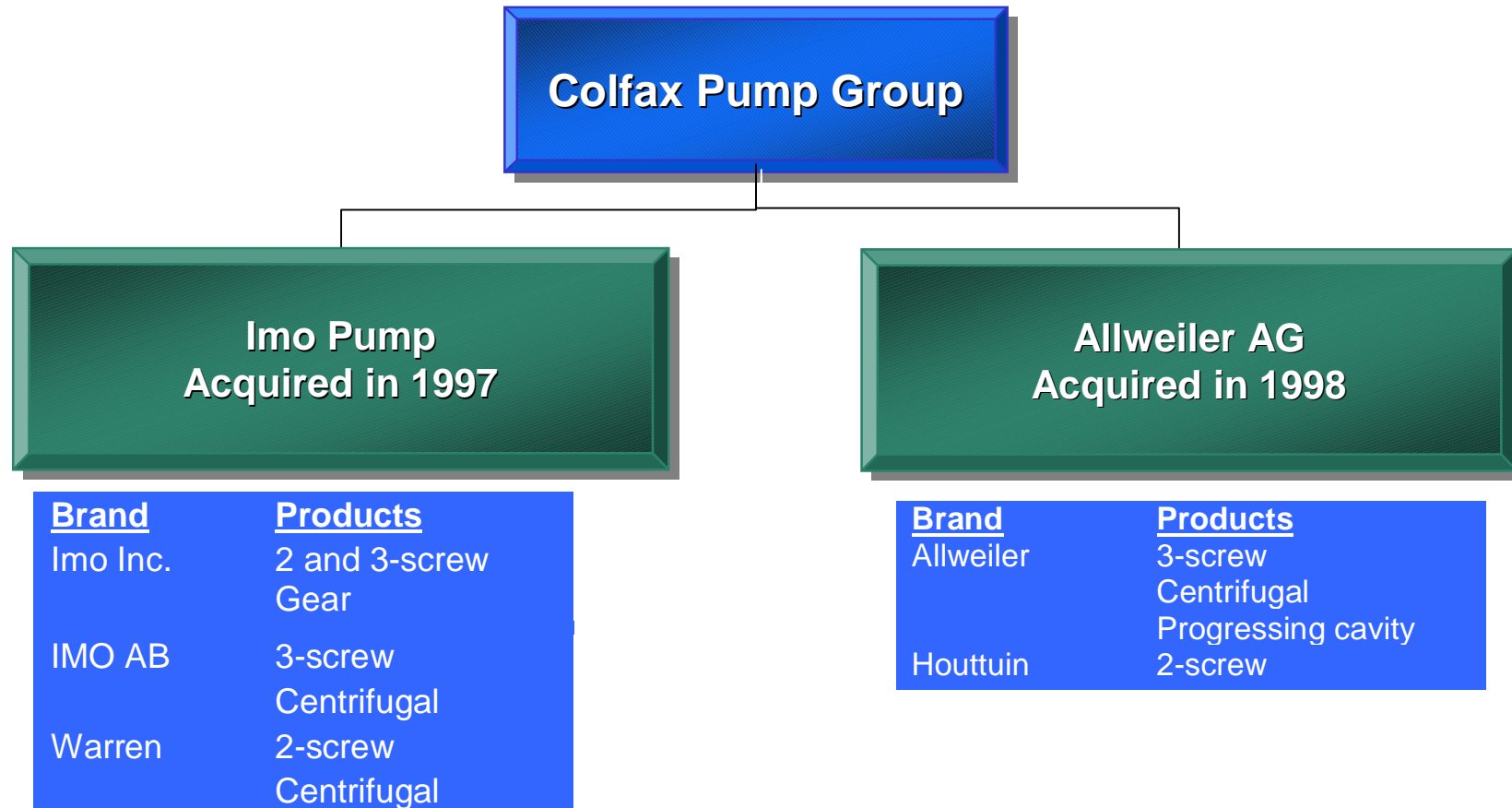


Colfax - Organisation





CPG - Organisation





IMO AB – Applications

- Fuel, Diesel & Lube Oil
 - Transfer
 - Feed
 - Circulation
- Separator Feed
- Sludge / Bilge (3rd party products)

IMO AB – Products

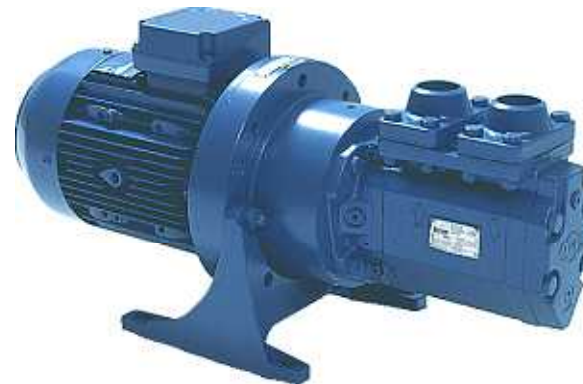
LPD



ACD



ACE



- Flow: 2-160 l/min, Head: 7-16 bar

IMO AB – Products

LPQ



ACG



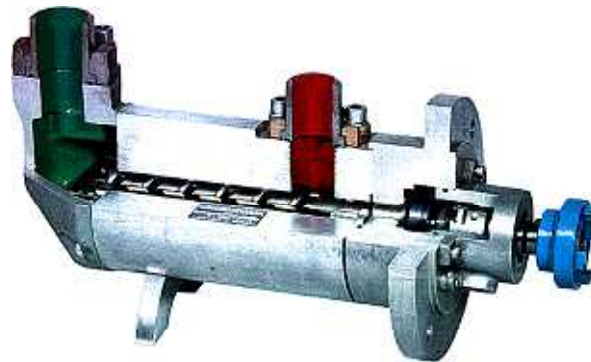
ACF



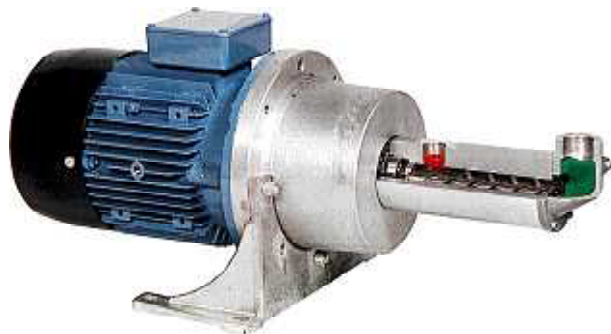
•Flow: 65-7500 l/min, Head: 16 bar

IMO AB – Products

D4



E4



D6



- Flow: 10-900 l/min, Head: 100-250 bar

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IMO AB – Products

T4



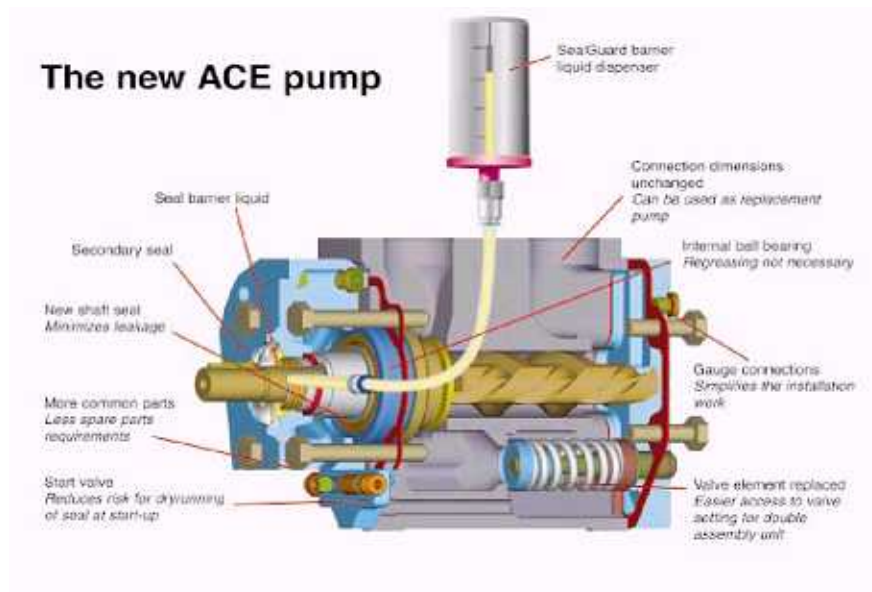
- Flow: 15-160 l/min, Head: 16 bar

IMO AB – Products

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Seal-guard

GA/GAR



IMO AB – Products



- Flow: 10-160 l/min, Head: 7-16 bar

IMO AB - Quality

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- IMO AB consider high quality to be the most important factor for our success
- IMO AB is certified in accordance with ISO 9001: 2000 for design and manufacturing of screw pumps and relief valves

IMO AB: High Quality Pumps!



IMO AB - Certificates

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- IMO AB holds "Type Approval Certificate" issued by the following classification societies
 - LRS (Lloyd's Register) certificate
 - BV (Bureau Veritas) certificate
 - DNV (Det Norske Veritas) certificate
 - ABS (American Bureau Shipping) certificates
 - RMR (Russian Maritime Register) certificates
- All certificates can be found from IMO homepage www.imo.se

IMO AB – Values

- Long life and durability (長寿命と耐久性)
- Low noise (低騒音)
- Few moving parts (少数の稼動部品)
- Low pressure ripple (低振動)
- Low contamination sensitivity
(抗ゴミ汚染設計)
- Excellent suction lift (優れた吸い上げ力)
- Excellent priming performance
(優れたプライミングパフォーマンス)
- Low power consumption (低いパワー消費)
- Calm laminar pumping (no mixing)
(静穏な層状のポンピング)
- High capacity and high pressure
(高容積、高圧)
- Compact design. (スリムなデザイン)
- Flange motor connection.
(ベルハウジングブラケットで電動機、ポンプをユニット化)
- Double assembly for pumps up to 9.5m³/h
(燃料ポンプ等におけるダブルアッセンブリーをワンユニット化)
- Easy foundation work (ベース不要)
- Wide viscosity and temperature range
(広い粘度と温度の許容範囲)
- Versatile mounting
(縦/横でのマウント可能)
- Comprehensive documentation.
(包括的なドキュメンテーション)
- On time delivery
(迅速な納期)



IMO AB – www.imo.se

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IMO Pump
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Menu

- Home
- The Company
- The Products
- Pump Selection
- Spares & Service IMO
- Spares & Service JMW
- Users Manuals
- Contact Us
- Worldwide Representation

Welcome to IMO AB!

IMO AB Screw Pumps

IMO AB is manufacturing three spindle screw pumps suitable for pumping all non-corrosive medias with lubricating properties.

The pumps meet most pumping needs in the marine-, defence-, pulp & paper-, tooling machinery-, power generation- and offshore industry.

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E-mail: General: info@imo.se, Sales & Order: sales@imo.se, Service & Claims: service@imo.se,
Marketing: marketing@imo.se, Purchase: purchase@imo.se



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IMO AB - Representation

IMO AB Screw Pumps - Microsoft Internet Explorer
 Address: <http://www.imo.se/contact.asp>

IMO Pump
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Sales and Service

<p>Australia Alfa Laval Aus. Pty. Ltd. 14 Healey Circuit Huntingwood N.S.W. 2148 SYDNEY Tel: +61-2-8822 27 88 Fax: +61-2-8822 27 99</p>	<p>Pompa Garbarino s.p.a Via san Lazzaro 3 I-15011 ACQUI TERME (AL) Tel: +39-0144-586 71 Fax: +39-0144-552 60 E-mail (Marine sales)</p>
<p>Austria Allweiler GmbH Europaring F10202, campus 21 2345 Brunn am Gebirge Tel: +43-1-86670 22165 Fax: +43-1-86670 22175 E-mail</p>	<p>Korea Taehwa Marine Ltd 8th floor, 1495-1 Saesam-bldg Yeu-dong, Haeudbe-ku PUSAN Tel: +82- 051 626-8733 Fax: +82-051 629-5326 (Marine sales) E-mail</p>
<p>Belgium Alfa Laval NV Vosseschijnstraat 40 Haven 140 B-2030 ANTWERPEN Tel: +2-3-541 17 17 Fax: +2-3-541 88 27 E-mail</p>	<p>Malaysia Malaysia Alfa Laval (Malaysia) Sdn. Bhd. Lot 2-23, Jalan SU 7 Perindustrian Subang Utama P. O. Box 7083 40702 Shah Alam Tel: +60-3-5191 2300 Fax: +60-3-5191 5882 E-mail: E-mail:</p>
<p>Canada Imo Pump(Canada) 6740 Davend Drive Unit 207 MISSISSAUGA, Ontario L5T 2K9 Tel: +1-905-564 33 44 Fax: +1-905-564 35 77</p>	<p>Netherlands Alfa Laval BV Postbus 1020 3600 BA MAARSEN Zonnebaan 1 3600 CG MAARSEN Tel: +31-30 240 02 11 Fax: +31- 30 241 47 89 E-mail</p>
<p>China Alfa Laval (Shanghai) Technologies Ltd. 23/F Golden Bell Plaza 98 Huaihai Road (W) SHANGHAI 200021 Tel: + 86-21 538 580 00 Fax: +86-21 538 581 00</p>	<p>Norway Alfa Laval AS Postboks 96 1300 Sandvika Tel: +47-66 85 80 00 Fax: +47-66 85 80 90 E-mail</p>
<p>Croatia Alfa Laval GmbH 12-NO-Sud Strasse 2/N7/1 Postfach 120 A-2355 WIENER NEUDORF Tel: +43- 02236-6020 Fax: +43-02236-65940 (Marine sales)</p>	<p>Philippines Alpha Laval Philippines Inc. 3/F Mmolave Bldg. 2331 Pasong Tamo Makati City Tel: + 63-2-819 39 30 Fax: +63-2-819 06 42</p>
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