Raising the bar of comfort in Philippine Airlines A330-300 and A350-900

Pneumatic Comfort System (PCS)

Enhancing the business class experience – Lantal's PCS

Individual comfort level
Philippine Airlines (PAL) has equipped its newly configured Airbus A330-300 and its brand new A350-900 with Lantal’s revolutionary Pneumatic Comfort System. For years, world-leading airlines have been counting on the advantages of PCS. With PAL, Lantal has now also been able to acquire the first customer in the Asian market.

The PCS technology fully addresses the demanding needs of the aircraft industry. Air filled cushions replace conventional heavy upholstery foams. For increased comfort, passengers can individually adjust the firmness level of the seat.

Less weight and better hygiene
The unique PCS technology not only reduces the weight of the seat considerably but also offers a more hygienic seating experience than conventional foams. Lantal's air filled cushions are impermeable and therefore, absorb neither liquids nor odors. As a result, they can be easily cleaned and sanitized without having to replace them.

In sum, less weight, superior comfort and better hygiene resulting in lower overall operating costs make the PCS the winning choice in long-haul air travel.

PCS key facts
✓ Outstanding comfort
✓ Lowest weight
✓ Adjustable firmness
✓ Better hygiene

Dr. Urs Rickenbacher
Chief Executive Officer
Lantal Textiles AG

“We continually develop innovative products to open new market segments and address customer needs. And the PCS illustrates how small changes can have a big impact.”

Jaime J. Bautista
PAL President

“PAL has opted for Lantal's Pneumatic Comfort System because it offers passengers an ultra-comfortable seating experience. With PCS, PAL will raise the bar of comfort in business class to the next level”