



COVID-19 Survey of 25 Leading Airlines Identifies Global Use of Ten Strategies to Increase Traveller Confidence

CarTrawler-sponsored research determines face masks required by almost all airlines, with widespread adoption of electrostatic disinfection, temperature checks, and distribution of hand sanitizer.

Dublin, Ireland & Shorewood, Wisconsin, 07 July 2020: The world's leading airlines are actively engaged in the process of boosting traveller confidence during the pandemic. The table (also available as a graphic) on page 2 of this release displays the results of a review of 25 leading network airlines and low-cost carriers grouped by global region. The following describes the key confidence-building features identified at airline websites during June 2020:

- **Spray and wipe disinfecting:** The passenger cabins of the world's airline fleet should be sparkling clean after all the spray-wipe-repeat activity promised by airlines. Without exception, carriers describe a cleaning regimen occurring before flights and becoming more robust during overnight stops. AirAsia helpfully lists the names of the three chemicals used. Emirates adds an extra crew member on longer flights dedicated to cleaning lavatories.
- Electrostatic antiviral spraying: This method, widely used by US-based airlines, dispenses disinfectant with a mild positive electrical charge. The small particles are then attracted to cabin surfaces as these have a natural neutral or negative charge. It's a very effective method to coat every surface such as overhead bins, seats, air nozzles and light controls, and tray tables.
- **Face covering required:** All airlines in the survey, with the exception of Qantas, require passengers to wear face coverings. Air France, as a result of home government regulation, requires passengers to upgrade to surgical masks.
- Care kits for travellers: Items provided free of charge to passengers may include some or all of these elements: face mask, sanitizing wipes, and sanitizing liquid.
- Temperature check required: It's difficult to discern from airline websites if
 these checks are administered by an airline (such as Air Canada and Frontier) or
 by airport authorities, especially at major hub locations.

CarTrawler Summary of Confidence-Building Measures Related to the Pandemic

25 Leading Global Network and Low Cost Carriers

Carrier Based in:	Leading 25 Carriers	Features specifically referenced at airline websites					
		Spray and Wipe Disinfect	Electro- static Antiviral	Face Covering Required	Care Items for Travelers	Temp. Check Required	Others – See Codes
Asia/ Pacific	AirAsia						CB HS SD
	Air China						SD
	Cathay Pacific					*	HS
	Korean Air					*	PE SD
	Qantas						HS
	Singapore	-				*	HS PE SD
Europe	Air France/KLM		AF only	■ AF+		*	HS (AF only)
	British Airways		7ti Ottiy	_ // .		_	HS
	easyJet				_	*	HS SD
	Lufthansa					_	CB HS
	Ryanair					*	
	Turkish					*	CB HS PE SD
Middle East	Emirates		-			*	CB PE
	Qatar Airways			-	soon	*	HS PE
Latin	Avianca						HS
America	LATAM Airlines	-			_		HS SD
North America	Air Canada						HS
	Alaska Group	-	-			_	HS MS
	American				_		HS
	Delta						HS
	Frontier						
	JetBlue	-	-				HS MS
	Southwest						HS MS
	Spirit	-					
	United						HS

^{*}Varies by departure airport, route, or geographic region.

Data source: IdeaWorksCompany review of airline websites June 2020.

AF+ Surgical mask required on Air France per French government regulation. CB – Special cabin baggage restrictions. HS – Hand sanitizer provided at some or all airport locations. MS – Middle seat kept empty for a limited period of time. PE – Protective clothing and/or visors for cabin crew. SD – Spraying or fogging with disinfectant (not electrostatic).

"It's hugely encouraging to see the proactive and sensible measures airlines are taking to prioritise passenger health and safety," said Aileen McCormack, Chief Commercial Officer at CarTrawler, speaking in Dublin today. "The travel industry has been hit hard, but these measures signal positive momentum and will provide consumers with the confidence and peace of mind they're seeking."

The review of COVID-19 policies also revealed additional confidence-building measures. The following are listed by two-letter code in the right column of the table:

- Cabin baggage restrictions (CB): Roll-on baggage and other large pieces add extra time in the aisle for passengers as they load their overhead bin. Airlines restrict carry-on bags to create a safer and less congested boarding and deplaning process.
- Hand sanitizer (HS): Clean hands are something that everyone can agree upon
 as a healthy habit. The table reflects airlines that indicate the availability of hand
 sanitizer in gate areas and on aircraft. Gate area supplies might be courtesy of
 airport operators.
- Middle seat kept empty (MS): Having an empty middle seat feels safer, but in reality, the safety benefit is likely negligible. This appears to be a US trend and the courtesy will be short-lived as aircraft loads increase.
- Protective equipment for cabin crew (PE): Beyond the provision of a higher quality mask, some airlines provide cabin crew with clear face shields or goggles, and plastic blouses/aprons. This provides protection for passengers, and especially for cabin crew who encounter hundreds of passengers during a workday.
- Spraying or fogging disinfectant (SD): Videos developed by airlines display
 workers in protective body suits spraying disinfectant in aircraft cabins between
 flights or during overnight stops. The disinfectant lands on surfaces, such as
 fabric seating, armrests, and carpets, and provides long term protection.
 Depending upon the type of chemical used, some airlines disclose viral
 protection may last 30 days between application. If an airline did not disclose it
 uses electrostatic methods (or this was not obvious from the video) the method
 was listed as spraying or fogging.

The table provides a compilation of prevalent methods used by airlines to increase traveller confidence during the pandemic. Plenty of additional examples were revealed during the review of airline websites. Singapore promises to launder all cabin supplies, such as headrest covers and blankets, at high temperature after every flight. Turkish says it will avoid the use of bus transfers for departures and arrivals. The airline also describes a structured arrival process which deplanes 10 passengers at a time with 2-minute waiting intervals to reduce aisle congestion. On longer domestic flights, United's cabin crew distributes an "all-in-one" snack bag that includes a wrapped sanitizer wipe, 8.5-ounce bottled water, Stroopwafel, and package of pretzels.

Not every airline was found to be forthcoming with a description of its confidence building procedures. While change and cancel fee waiver details were easily found, all too often information regarding COVID-19 safety procedures was sometimes difficult to find or offered insufficient detail. Air Canada was found to be the best with good explanatory videos and a helpful step-by-step guide for preparing for travel. Singapore offers a very thorough online e-brochure for information on health and safety issues.

The scale of effort by the world's airlines to build traveller confidence during the pandemic is impressive, and often exceeds regulatory requirements. It's the cabin crew who ultimately deliver the promise of traveller safety and comfort. Let's hope travellers all treat cabin crew with kindness and respect, even if they feel pandemic-related measures are inconvenient or intrusive. After all, the primary concern of cabin crew has always been the safety of their passengers, even at the risk of their own lives.

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