

Alpago, April 22nd 2026

Prot C26DCmp31

Circular letter

Re: new EWPA pressure sensors

Dear Customers,

As part of a continuous improvement of its offering, ELIWELL has introduced a new generation of **EWPA pressure transmitters** which will soon completely replace the current range, expanding it with new models.

The new series retains the main technical characteristics of the previous one, while at the same time extending its fields of application.

Unlike the previous range, the new lineup offers a **Metri Pack 150 electrical connection** for all models; versions with an **M12 connector** and **integrated cable** will no longer be available.

All models are compatible with the main refrigerant gases, including **CO₂**, **ammonia**, and **flammable refrigerants in categories A2L and A3**.

In addition, to the current range of pressure connections — **1/4" G MALE, 1/4" SAE MALE, 1/4" SAE FEMALE** — a **new brazed version with Ø 6 mm tube** has been added.

Main features:

- Compact and robust stainless-steel design
- Hermetically welded structure with high resistance to overpressure
- Compatibility with a wide range of refrigerants, including CO₂, ammonia, and flammable A2L/A3 refrigerants
- Metri Pack 150 electrical connection
- Pressure connections: 1/4" G MALE – 1/4" SAE MALE – 1/4" SAE FEMALE – Ø 6 mm tube (new)
- Relative pressure range: -1 ... 7 bar and 0 ... 10–150 bar
- Compliance with DIN EN 60335-2-40 and DIN EN 60335-2-89
- UL certification
- Single-unit packaging, available in cartons of 8 units
- Available with or without a 2 m Packard cable

The complete list of available part numbers is shown in the sections **“SINGLE-PACK CODES WITHOUT CABLE”** and **“SINGLE-PACK CODES WITH CABLE”** illustrated below.

The new part numbers are already available, while the current product can be ordered until 31/12/2026, with deliveries no later than 31/03/2027.

More information is available on our website:

[EWPA Packard](#) | [Eliwell by Schneider Electric](#) and [Eliwell Digital Academy](#) | [Eliwell by Schneider Electric](#)

SINGLE-PACK CODES WITHOUT CABLE

Current code	New code	Description	Current code connector	New connector code
TD27A009B	TD260009P	EWPA 009 4/20mA -1/9 BAR 1/4 Gas M PK	M12	Metri Pack
TD27A030B	TD260030P	EWPA 030 4/20mA 0/30 BAR 1/4 Gas M PK	Metri Pack	Metri Pack
NA	TD260150P	EWPA 150 4/20mA 0/150 BAR 1/4 Gas M PK	-	Metri Pack
TD24A007B	TD290007P	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE M PK	M12	Metri Pack
NA	TD290011P	EWPA 011 4/20mA -0,5/11 BAR 1/4 SAE M PK	-	Metri Pack
TD24A030B	TD290030P	EWPA 030 4/20mA 0/30 BAR 1/4 SAE M PK	Metri Pack	Metri Pack
TD24A030B	TD290030P	EWPA 030 4/20mA 0/30 BAR 1/4 SAE M PK	M12	Metri Pack
TD24A050B	TD290050P	EWPA 050 4/20mA 0/50 BAR 1/4 SAE M PK	M12	Metri Pack
TD36A007B	TD360007P	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE F PK	Metri Pack	Metri Pack
TD34A007B	TD360007P	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE F PK	M12	Metri Pack
TD34A009B	TD360009P	EWPA 009 4/20mA -1/9 BAR 1/4 SAE F PK	M12	Metri Pack
TD36A010B	TD360009P	EWPA 009 4/20mA -1/9 BAR 1/4 SAE F PK	Metri Pack	Metri Pack
TD34A010B	TD360010P	EWPA 010 4/20mA 0/10 BAR 1/4 SAE F PK	M12	Metri Pack
TD36A015B	TD360015P	EWPA 015 4/20mA -1/15 BAR 1/4 SAE F PK	Metri Pack	Metri Pack
TD34A015B	TD360015P	EWPA 015 4/20mA -1/15 BAR 1/4 SAE F PK	M12	Metri Pack
TD36A030B	TD360030P	EWPA 030 4/20mA 0/30 BAR 1/4 SAE F PK	Metri Pack	Metri Pack
TD34A030B	TD360030P	EWPA 030 4/20mA 0/30 BAR 1/4 SAE F PK	M12	Metri Pack
TD36A050B	TD360050P	EWPA 050 4/20mA 0/50 BAR 1/4 SAE F PK	Metri Pack	Metri Pack
TD34A050B	TD360050P	EWPA 050 4/20mA 0/50 BAR 1/4 SAE F PK	M12	Metri Pack
NA	TD360090P	EWPA 090 4/20mA 0/90 BAR 1/4 SAE F PK	-	Metri Pack
TD42A010B	TD460010P	EWPA 010 R 0/5V 0/10BAR 1/4 SAE F PK	M12	Metri Pack
TD42A030B	TD460030P	EWPA 030 R 0/5V 0/30BAR 1/4 SAE F PK	M12	Metri Pack
TD42A050B	TD460050P	EWPA 050 R 0/5V 0/50BAR 1/4 SAE F PK	M12	Metri Pack
NA	TD500030P	EWPA 030 4/20mA 0/30 BAR TUBE PK	-	Metri Pack
NA	TD500050P	EWPA 050 4/20mA 0/50 BAR TUBE PK	-	Metri Pack
NA	TD600010P	EWPA 010 R 0/5V 0/10 BAR TUBE PK	-	Metri Pack
NA	TD600030P	EWPA 0/30 R 0/5V 0/30 BAR TUBE PK	-	Metri Pack

SINGLE-PACK CODES WITH CABLE

Current code	New code	Description	Current code connector	New connector code
TD270009B	TD260009PC	EWPA 009 4/20mA -1/9 BAR 1/4 Gas M PK w/cable	M12	Metri Pack
TD270030B	TD260030PC	EWPA 030 4/20mA 0/30 BAR 1/4 Gas M PK w/cable	M12	Metri Pack
TD240150B	TD260150PC	EWPA 150 4/20mA 0/150 BAR 1/4 Gas M PK w/cable	M12	Metri Pack
TD220007B	TD290007PC	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE M PK w/cable	Integrated cable	Metri Pack
TD240007B	TD290007PC	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE M PK w/cable	M12	Metri Pack
TD22A007B	TD290007PC	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE M PK w/cable	Integrated cable	Metri Pack
TD220011B	TD290011PC	EWPA 011 4/20mA -0,5/11 BAR 1/4 SAE M PK w/cable	Integrated cable	Metri Pack
TD240030B	TD290030PC	EWPA 030 4/20mA 0/30 BAR 1/4 SAE M PK w/cable	M12	Metri Pack
TD22A030B	TD290030PC	EWPA 030 4/20mA 0/30 BAR 1/4 SAE M PK w/cable	Integrated cable	Metri Pack
TD220030B	TD290030PC	EWPA 030 4/20mA 0/30 BAR 1/4 SAE M PK w/cable	Integrated cable	Metri Pack
TD240050B	TD290050PC	EWPA 050 4/20mA 0/50 BAR 1/4 SAE M PK w/cable	Integrated cable	Metri Pack
TD240050B	TD290050PC	EWPA 050 4/20mA 0/50 BAR 1/4 SAE M PK w/cable	M12	Metri Pack
TD220050B	TD290050PC	EWPA 050 4/20mA 0/50 BAR 1/4 SAE M PK w/cable	Integrated cable	Metri Pack
TD360007B	TD360007PC	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE F PK w/cable	Metri Pack	Metri Pack
TD320007B	TD360007PC	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack
TD32A007B	TD360007PC	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack
TD340007B	TD360007PC	EWPA 007 4/20mA -0,5/7 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD320009B	TD360009PC	EWPA 009 4/20mA -1/9 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack
TD340009B	TD360009PC	EWPA 009 4/20mA -1/9 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD360010B	TD360009PC	EWPA 009 4/20mA -1/9 BAR 1/4 SAE F PK w/cable	Metri Pack	Metri Pack
TD340010B	TD360010PC	EWPA 010 4/20mA 0/10 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD320015B	TD360015PC	EWPA 015 4/20mA -1/15 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack
TD32A015B	TD360015PC	EWPA 015 4/20mA -1/15 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack
TD340015B	TD360015PC	EWPA 015 4/20mA -1/15 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD360015B	TD360015PC	EWPA 015 4/20mA -1/15 BAR 1/4 SAE F PK w/cable	Metri Pack	Metri Pack
TD360030B	TD360030PC	EWPA 030 4/20mA 0/30 BAR 1/4 SAE F PK w/cable	Metri Pack	Metri Pack
TD320030B	TD360030PC	EWPA 030 4/20mA 0/30 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack

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TD340030B	TD360030PC	EWPA 030 4/20mA 0/30 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD360050B	TD360050PC	EWPA 050 4/20mA 0/50 BAR 1/4 SAE F PK w/cable	Metri Pack	Metri Pack
TD320050B	TD360050PC	EWPA 050 4/20mA 0/50 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack
TD32A050B	TD360050PC	EWPA 050 4/20mA 0/50 BAR 1/4 SAE F PK w/cable	Integrated cable	Metri Pack
TD340050B	TD360050PC	EWPA 050 4/20mA 0/50 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD340090B	TD360090PC	EWPA 090 4/20mA 0/90 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD34A090B	TD360090PC	EWPA 090 4/20mA 0/90 BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD420010B	TD460010PC	EWPA 010 R 0/5V 0/10BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD420030B	TD460030PC	EWPA 030 R 0/5V 0/30BAR 1/4 SAE F PK w/cable	M12	Metri Pack
TD420050B	TD460050PC	EWPA 050 R 0/5V 0/50BAR 1/4 SAE F PK w/cable	M12	Metri Pack
NA	TD500030PC	EWPA 030 4/20mA 0/30 BAR TUBE PK w/cable	-	Metri Pack
NA	TD500050PC	EWPA 050 4/20mA 0/50 BAR TUBE PK w/cable	-	Metri Pack
NA	TD600010PC	EWPA 0/10 R 0/5V 0/10 BAR TUBE PK w/cable	-	Metri Pack
NA	TD600030PC	EWPA 0/30 R 0/5V 0/30 BAR TUBE PK w/cable	-	Metri Pack

For further information or assistance with the migration process, your designated sales representative remains at your full disposal

Kind regards

Eliwell Controls S.r.l.

Davide Candeago / Sales Director

