

# CRYSTAL PRODUCTS CPD BREATHERS

HYGROSCOPIC TANK BREATHER



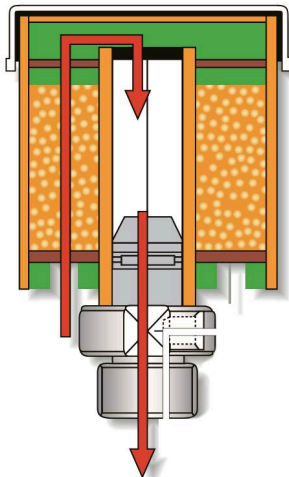
**Crystal Products breathers are designed to protect fluids. Hygroscopic fluids benefit instantly by making sure no moisture from outside can enter.**

Typical example applications:

- Injection moulding machines
- Presses and metal working machines
- Hydraulic installations that are equipped with proportional- or servovalves
- Gearboxes
- Storage tanks
- Other critical installations

*High quality air breathers from Crystal Products ensure fluid protection, protects against corrosion and helps in lowering related maintenance costs.*

## HOW IT WORKS



## ADVANTAGES

- Combines dirt and moisture prevention
- Prevents corrosion inside the tank/reservoir
- Prevents chemical reactions in the fluid caused by dirt particles and moisture from outside
- Lowers maintenance costs
- Clear saturation indication: orange = active, dark green = saturated
- Uses non-toxic silicagel free from cobalt
- Replaces many types of Air Sentry, RMF and DesCase breathers
- Made in the Netherlands at TRIS B.V.
- Controlled production ensures high quality, short lead times and competitive pricing



# BREATHER: CPD SERIES

MODEL	CPD008	CPD032	CPD064
Artikelnummer	TR 650029	TR 650030	TR 650031
Materiaal	kunststof	kunststof	kunststof
Omgevingstemperatuur	-20/+70°C	-20/+70°C	-20/+70°C
Luchtfilter	3 µ	3 µ	3 µ
Hygroscoopisch middel	sillicagel	sillicagel	sillicagel
Indicatie	Orange to green	Orange to green	Orange to green
Afmetingen	Ø77 x 85 mm	Ø132 x 160 mm	Ø132 x 305 mm
Waterabsorberend vermogen	~0,08 liter	~0,32 liter	~0,48 liter
Inhoud	~0,25 liter	~1 liter	~2 liter

\* Tip: purchasing your first CPD breather? The CPD032 and CPD064 require a one-time purchase of the Universal adapter, see below.

## ENKELE AANSLUITMOGELIJKHEDEN:

- ⊙ Artikelnummer: **TR-650065** CP Adapter Universeel 1" binnendraad

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- ⊙ Artikelnummer: **TR-650021** CP Adapter Universeel 3/4" buitendraad

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- ⊙ Artikelnummer: **TR-650022** CP Adapter Universeel 1" buitendraad

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- ⊙ Artikelnummer: **TR-650023** CP Adapter Universeel 1 1/4" buitendraad

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- ⊙ Artikelnummer: **TR-650024** CP Adapter Universeel 1 1/2" buitendraad

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- ⊙ Artikelnummer: **TR-650025** CP Adapter Universeel 2" buitendraad

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- ⊙ Artikelnummer: **TR-650045** CP Adapter field 6 gaats



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