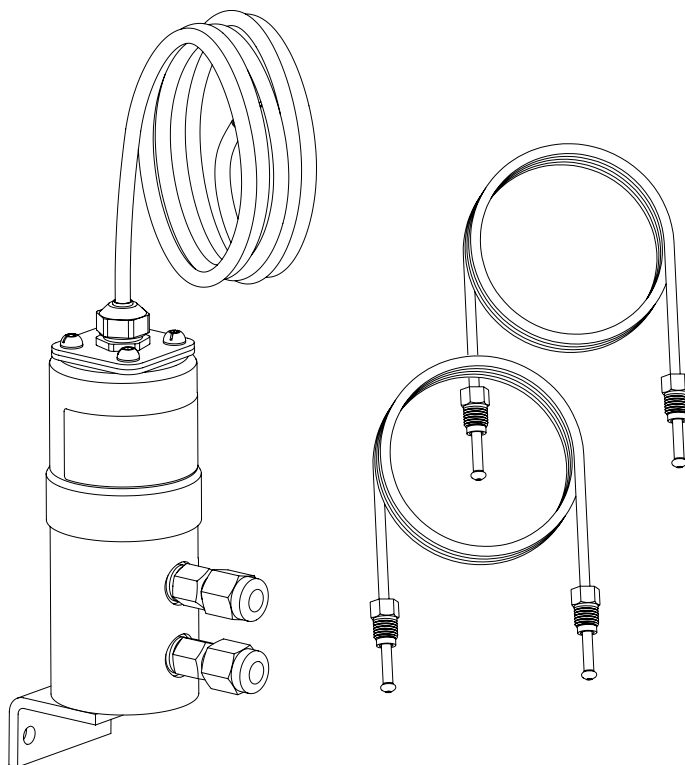


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11.2022



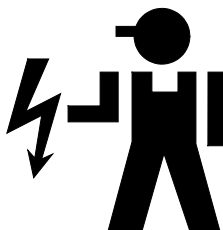
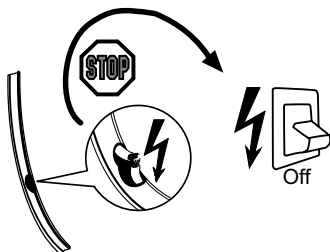
Dp sensor set for TA-Smart-Dp

Article No.
325020-10008
325020-10009



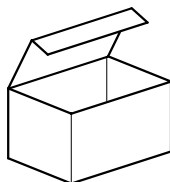


24 VAC/VDC operating only with safety isolating transformer according EN 61558-2-6.
24 VAC/VDC-Betrieb nur mit Sicherheitstransformator nach EN 61558-2-6.
24 VAC/VDC fonctionnant uniquement avec transformateur de sécurité selon la norme EN 61558-2-6.
24 VAC/VDC funcionando sólo con transformador de seguridad de acuerdo con EN 61558-2-6.



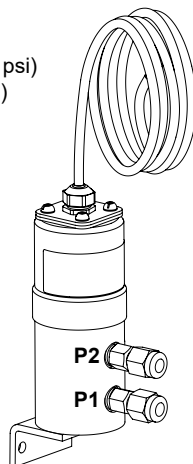
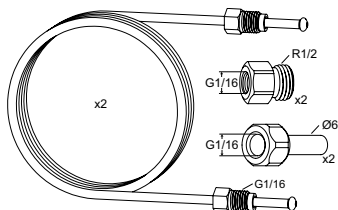
Service/Repair
Service/Reparatur
Entretien/Réparation
Servicio/Reparación

→ ☎ IMI Hydronic Engineering



Art. No.

325020-10008	10-100 kPa (1.45-14.5 psi)
325020-10009	40-400 kPa (5.5-58 psi)



Technical specifications valid at an altitude of max. 2000 m.

Die technischen Spezifikationen sind nur bis zu einer maximalen Höhenlage von 2000 m über NN gültig.

Spécifications techniques valables pour une altitude maxi de 2000 m.

Las especificaciones técnicas son válidas solamente hasta una altitud máx. 2000 metros.



-40°C - +80°C (-40°F - +176°F)

(5-95%RH, non-condensing/nicht kondensierend/sans condensation/
sin condensación)



-15°C - +80°C (5°F - +176°F)

(5-95%RH, non-condensing/nicht kondensierend/sans condensation/
sin condensación)

Δp : 10-100 kPa (1.45-14.5 psi)

40-400 kPa (5.5-58 psi)

Δp_{burst} : 500 kPa = 5 bar (72.5 psi)

1200 kPa = 12 bar (174 psi)

Power supply/Spannungsversorgung/Tension d'alimentation/

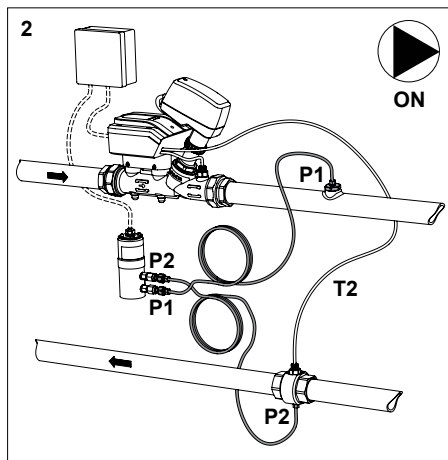
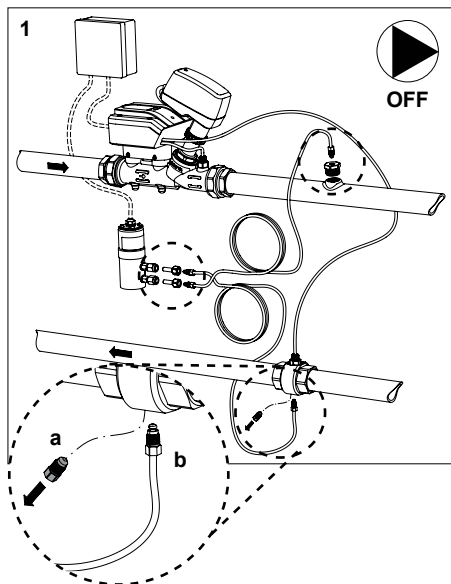
Tensión de alimentación: 18-33 VDC

24 VAC +15/-10 % (0-10 V)

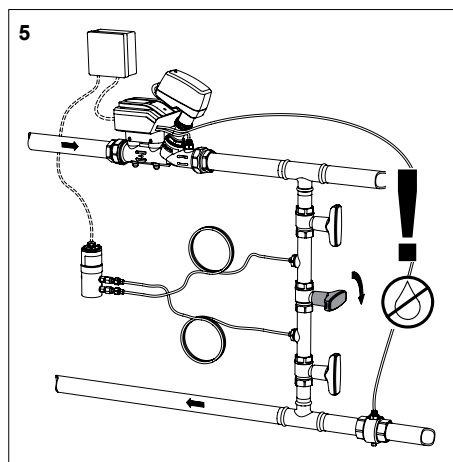
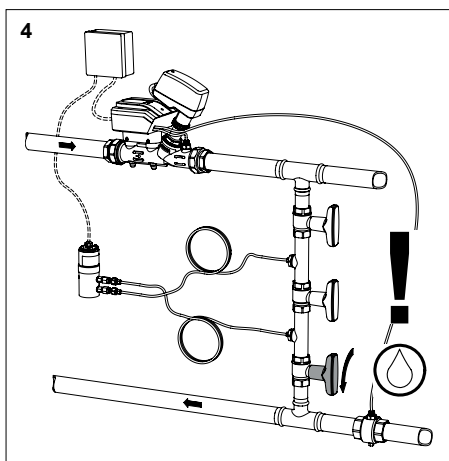
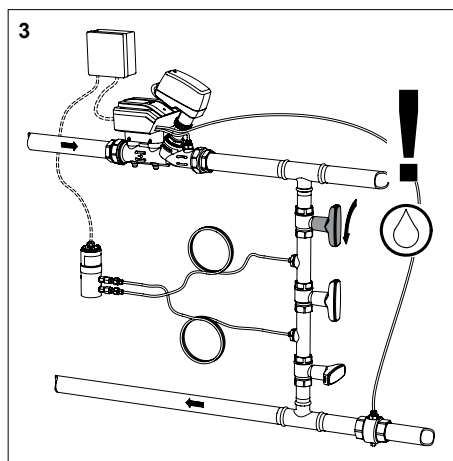
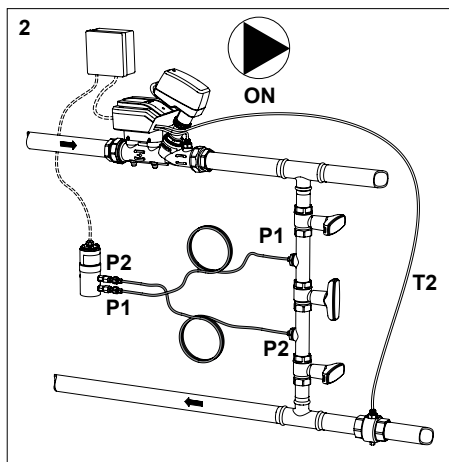
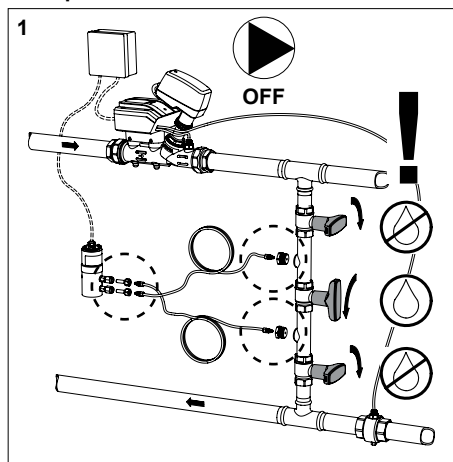
IP65

DN 20-50

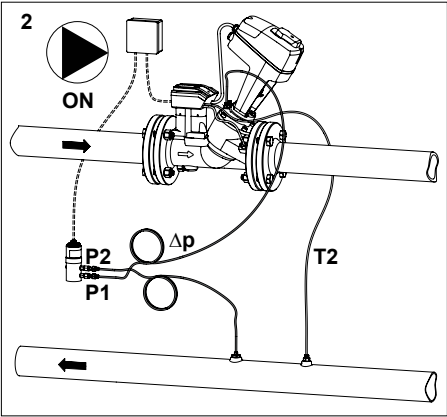
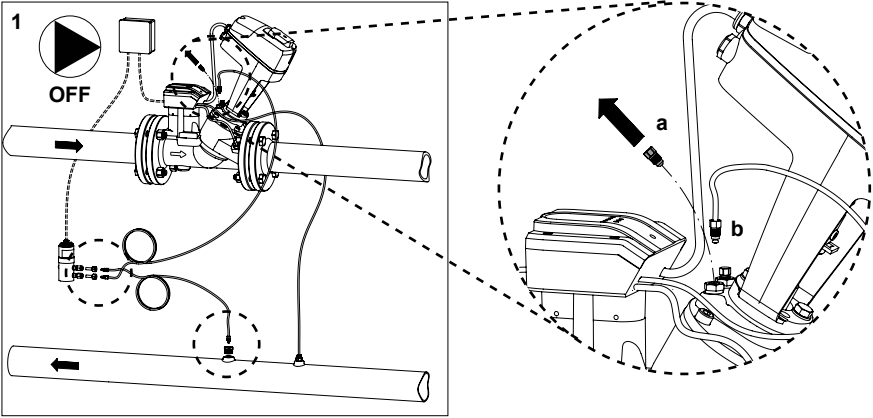
Example 1



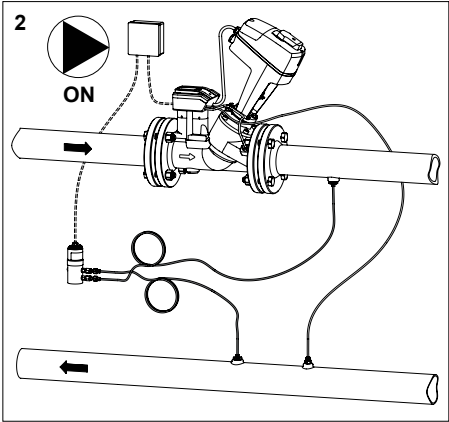
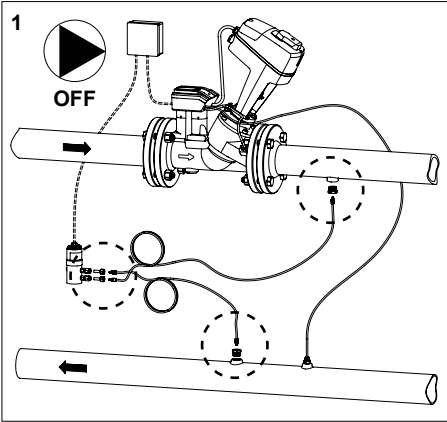
Example 2



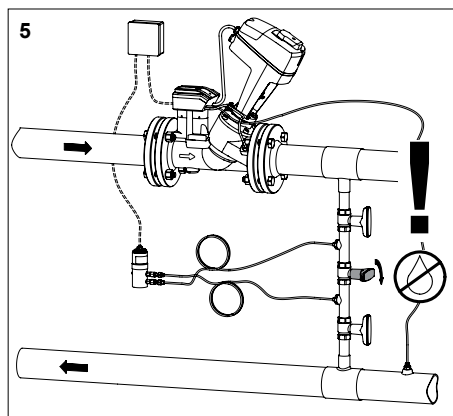
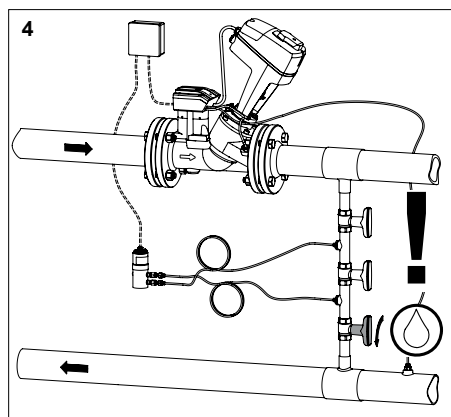
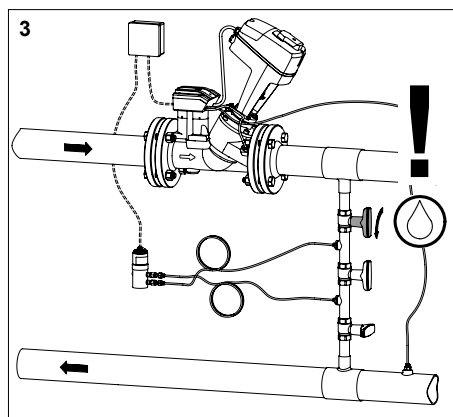
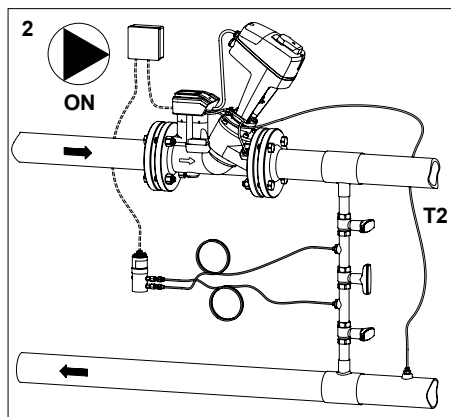
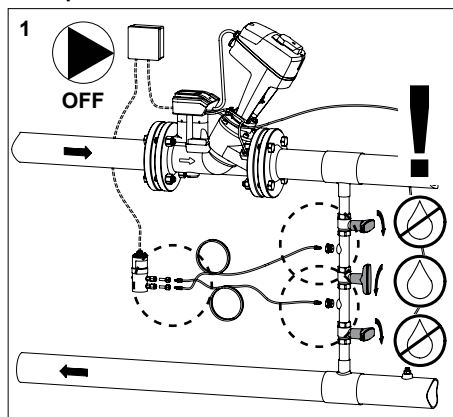
Example 1



Example 2

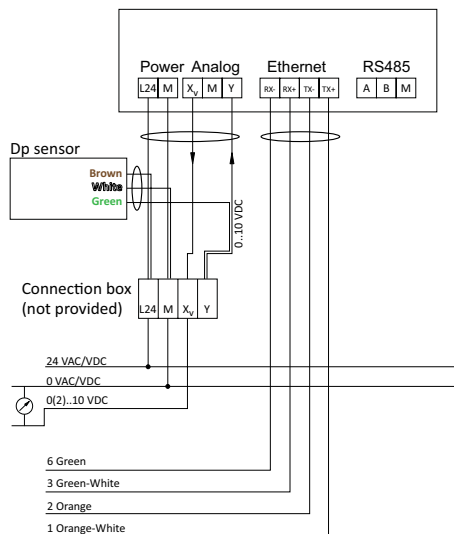


Example 3

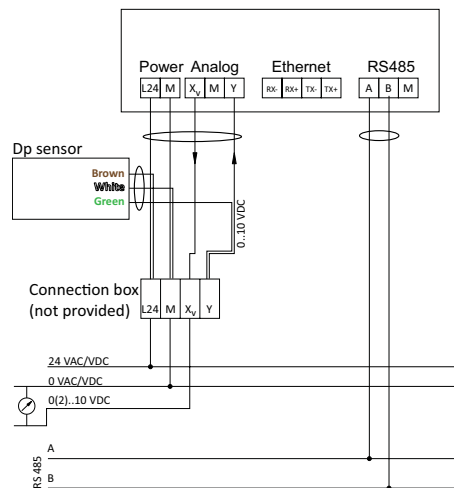


Wiring diagrams/ Anschlussschema/Schéma de raccordement/ Esquema eléctrico

Ethernet



RS485



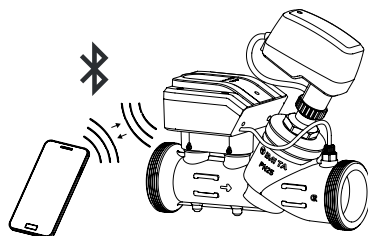
HyTune app

For setting of control parameters use HyTune app.

Die HyTune App dient zum Einstellen der Regelparameter.

Pour le réglage des paramètres de régulation, utiliser l'application HyTune.

Use the app HyTune para la configuración de los parámetros de control.



We reserve the right to introduce technical alterations without previous notice.