

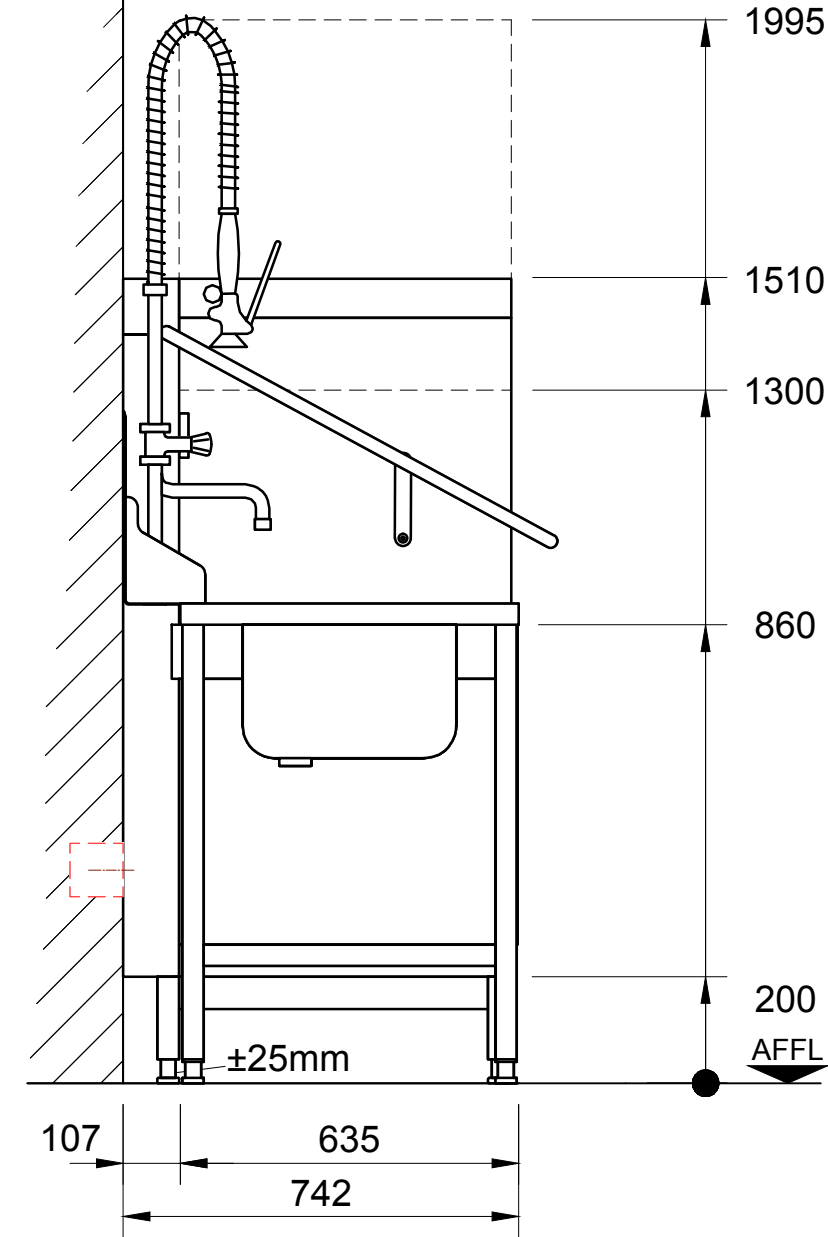
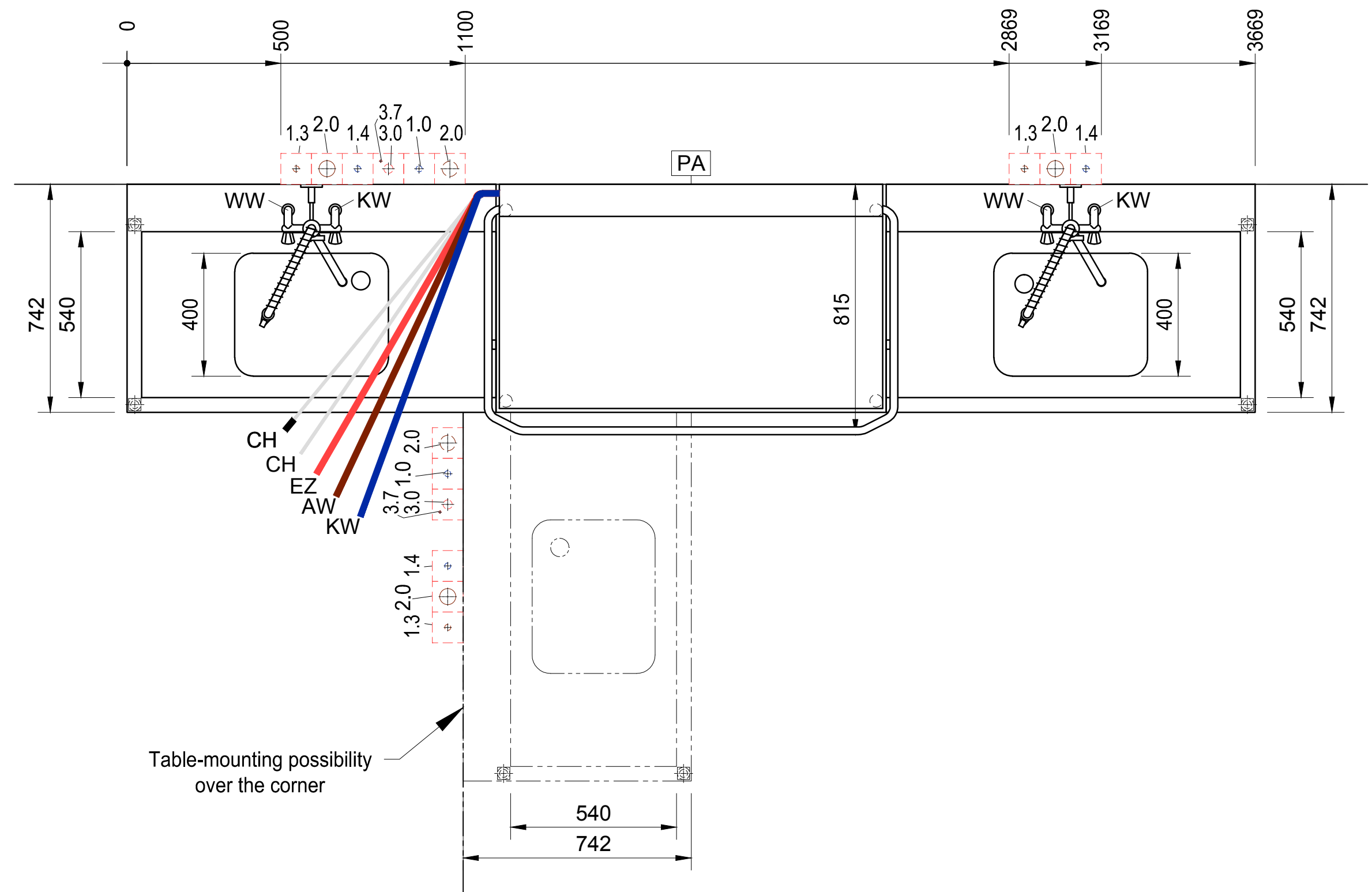
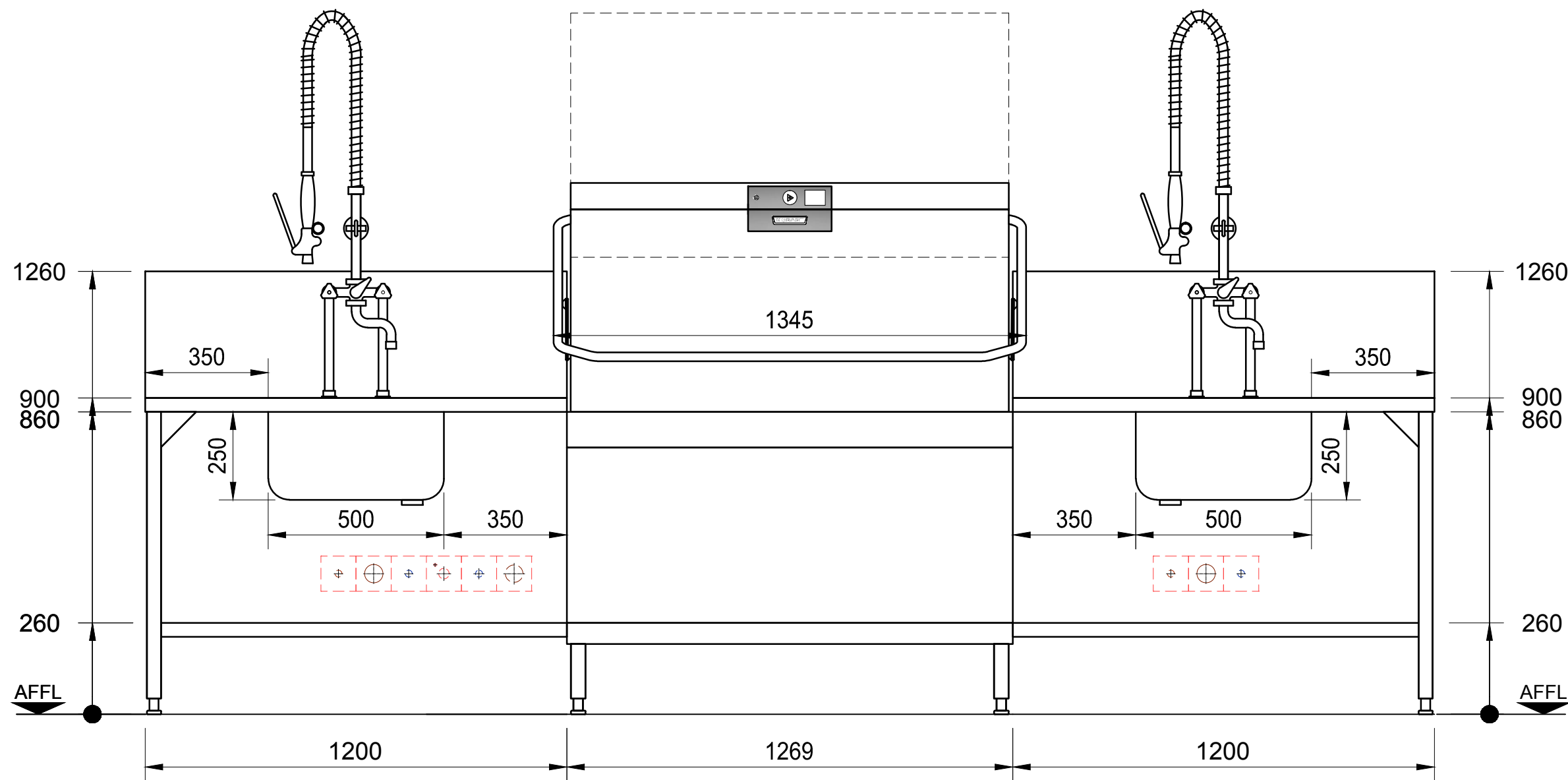


Table connection without Splash panel

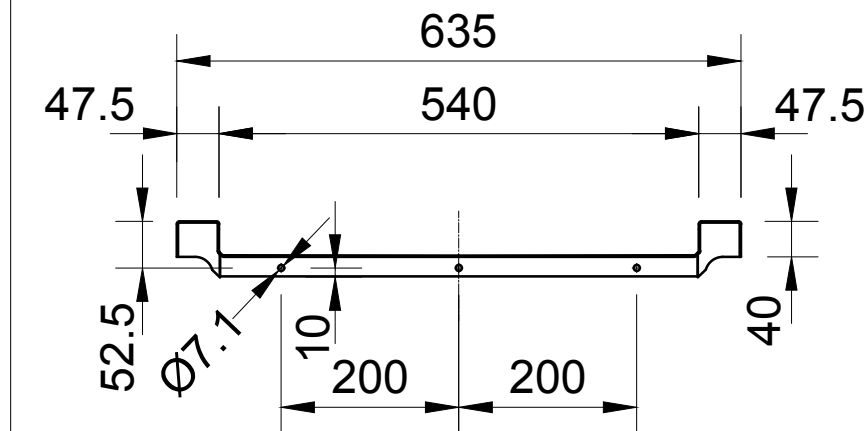
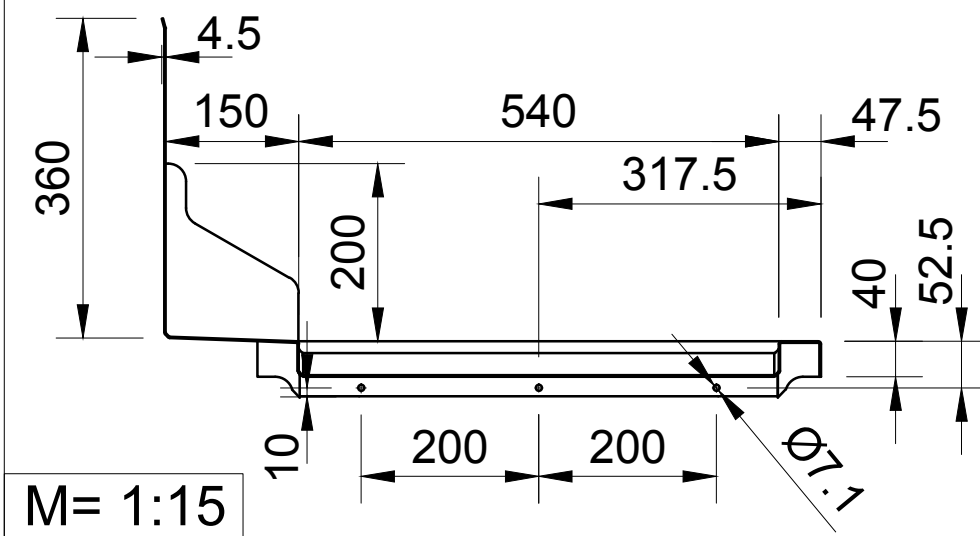


Table connection with Splash panel



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GENERAL LEGEND

AW	= drain water	KW	= cold water	AFFL	= above finished floor level
Dat	= dataline	KWw	= cold water soft	SFB	= separate filling-boiler
EZ	= power line (supply)	LR	= conduit Ø	VEW	= demineralized water
FD	= floor opening	CNS	= stainless steel (inox)	WD	= wall opening
HW-VL	= hot water flow	MK	= supply channell	WS	= wall slot
HW-RL	= hot water return	PA	= equipotential conductor	WW	= warm water
KB	= cored hole Ø	STL	= control line	WWw	= warm water soft

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GENERAL INFORMATION



Connections: The connection of the dishwasher to all services (e.g. electrical, water, drain, exhaust) must comply with all national and local codes of practice and must be carried out by qualified people.

Attention: If the dishwasher has a frequency inverter included and is connected after a RCD (FI PROTECTIVE SWITCH), this must be AC/DC sensitive type B.

Exhaust: A frost-protection flap is recommended if the exhaust air from the machine is ducted directly outside. If an exhaust hood is installed on top of the dishwasher, an airgap of min. 150mm needs to be maintained. Operational fluctuations can lead to a temporary higher exhaust temperature and humidity (VDI 2052)

Dimensions: Dimensions in the drawing are finished dimensions in Millimeters.

Transport: Minimum measurements of entry doors = outer largest dimension of machine height + 300mm; machine width + 400mm!

Shut-off valves: The isolating valves for rinse water, tank filling or demi-rinse are to be supplied by others.

Wash result: A streak free result is achievable with low mineral concentration of the rinse water only (see caption "water/conductivity"). If necessary a de-mineralization system should be installed.

Floor drain: Splash floor drains should be installed for machine cleaning and for general cleaning purpose.

Ventilation: The ventilation and exhaust for the room must be according to VDI 2052. Radiated heat emissions must be considered.

Maschinentyp:		Geschirrspülmaschine				Beheizungsart: Elektro	
Modell: PROFI AMXT-10B						Laufrichtung: R/L/R	
Korbmaß: 500 x 500		Einschubhöhe: 440				Hauptschalter: bauseits in Maschinennähe	
bauseitige Anschlüsse und Daten (Ausführung gemäß örtlichen Vorschriften)							
Elektro	Spannung	Frequenz	Netz	Absicherung	Leistung		Lage
3.7	PA	Potentialausgleich					400mm iÜKFF
3.0	EZ	400 V	50 Hz	3-N-PE	3 x 32 A	16,7 kW	400mm iÜKFF
Wasser	Verbrauch	Temp.	Gesamthärte	Leitwert	Dimension	Anschluß	Lage
2.0	AW	Abwasser (Siphon bauseits) / (max. Förderhöhe der Ablaufpumpe 750mm)			DN50	HT Rohr	400mm iÜKFF
1.4	KW				DN20	G ¾ (Aussen)	400mm iÜKFF
1.3	WW				DN20	G ¾ (Aussen)	400mm iÜKFF
1.0	KWw	2 l/Korb 40,0 l (Füllung)	min. 10 °C max. 60 °C	0-3°d (0,5mmol/l) / 80µS/cm erforderlicher Durchsatz min. 5l/min	DN20	G ¾ (Aussen)	400mm iÜKFF
Bauseitiger Fließdruck min. 0,5 bar - max. 10,0 bar (Bei Fließdruck über 10 bar Druckminderer bauseits vorsehen. Unter 0,5 bar Rücksprache bei Service.)							
maschinenseitige Anschlüsse und Daten							
CH Ansaugschlauch für Klarspüler		2000 mm		CH Ansaugschlauch für Reiniger, (blau markiert)		2000 mm	
EZ Anschlusskabel	2500 mm	AW Ablaufschlauch ID 19 / AD 25		2000 mm	KWw Zulaufschlauch R¾	2000 mm	
Restwärmeabgabe der Maschine an den Raum							
Waschgut: 4,6 kW		latent:		0,4 kW		sensibel: 1,8 kW	
Index	Änderungen / Changes					Datum / Date	Name
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