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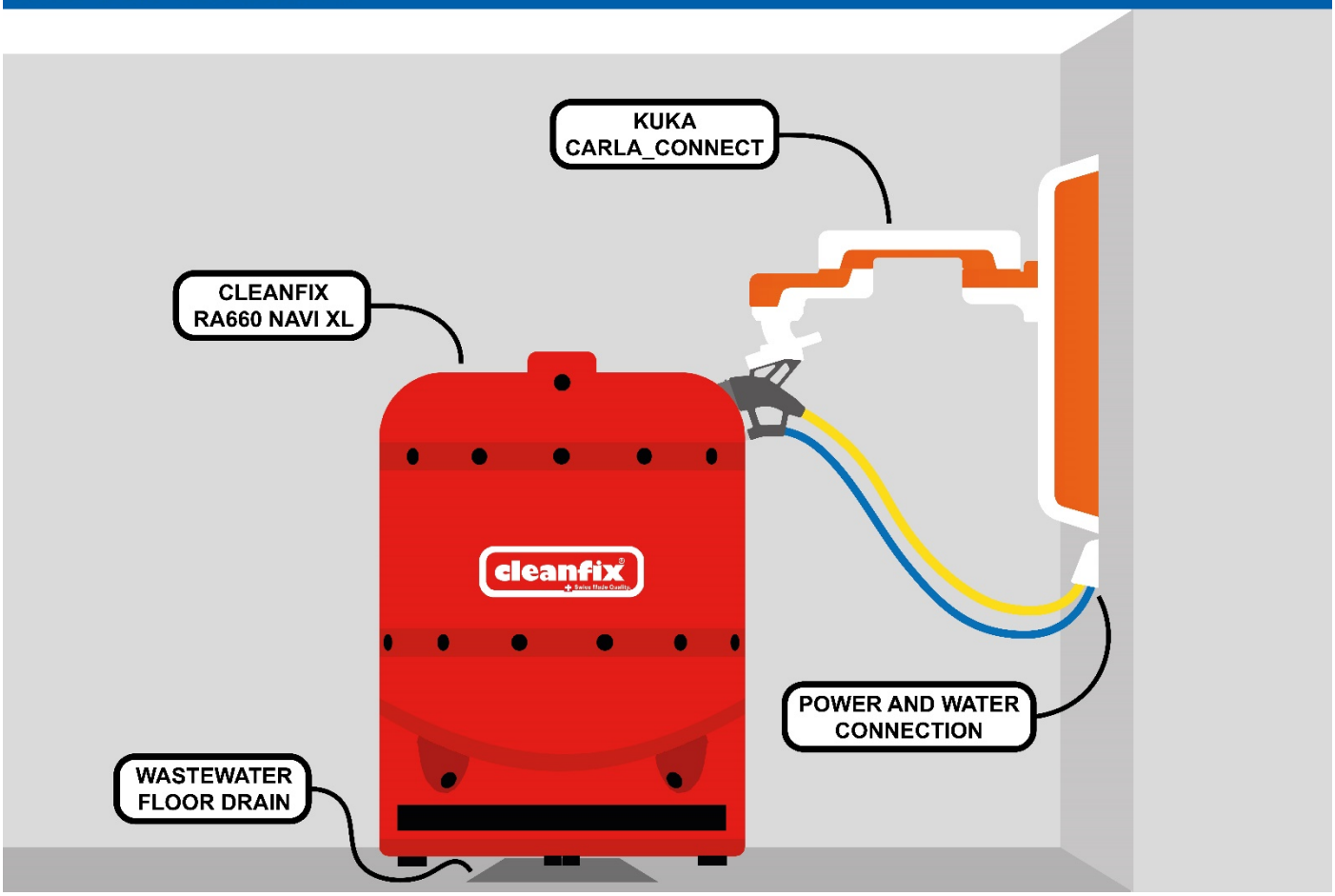
RA660 NAVI XL

AUTONOMOUS DOCKING STATION

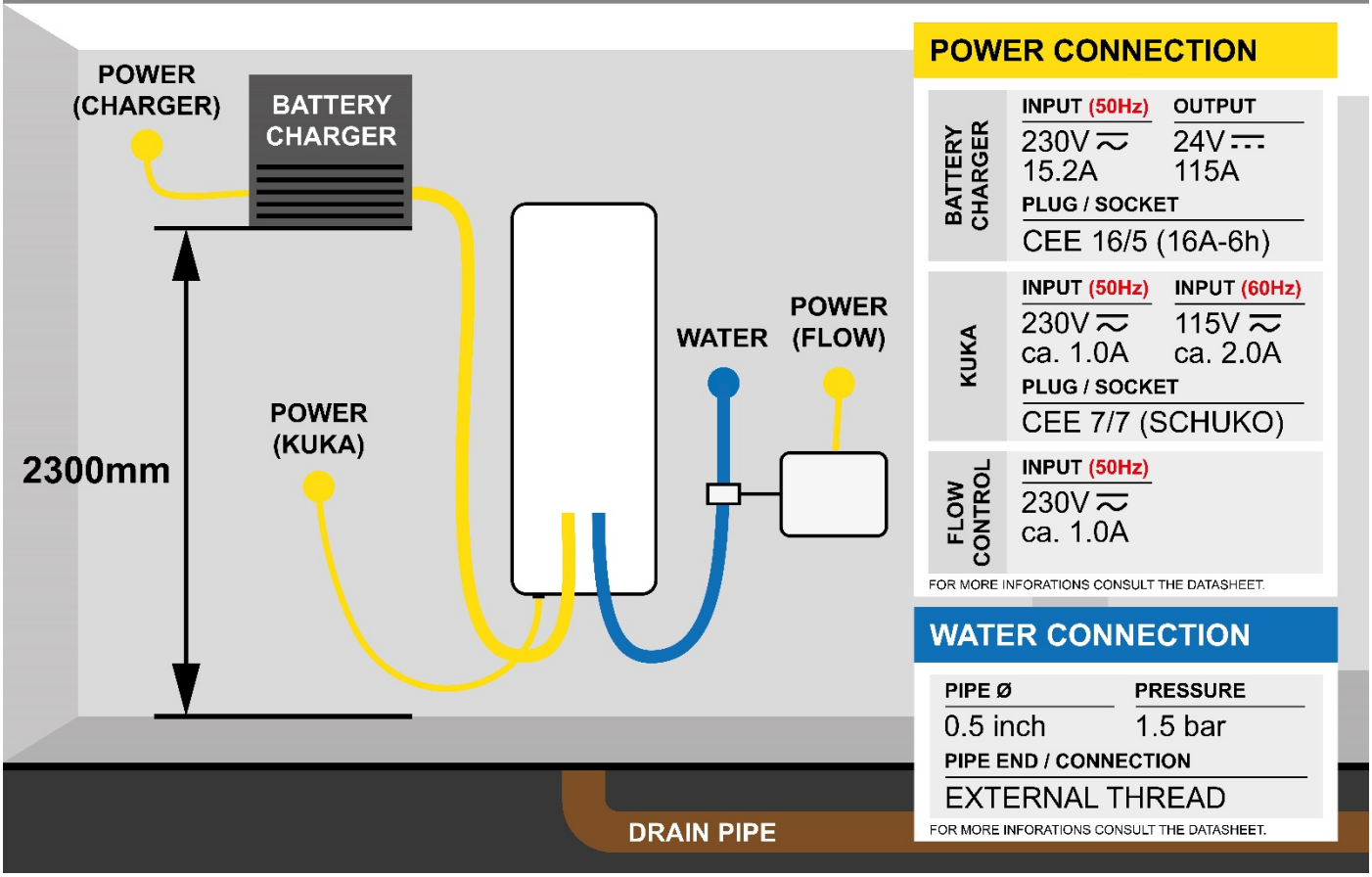
INSTALLATION GUIDE

SYSTEM OVERVIEW



INSTALLATION: CHARGING AND WATER REFILL ROBOT

NEEDED POWER AND WATER CONNCECTIONS



POWER CONNECTION

BATTERY CHARGER	INPUT (50Hz)	OUTPUT
	230V ≂ 15.2A	24V ⎓ 115A
	PLUG / SOCKET	
	CEE 16/5 (16A-6h)	
KUKA	INPUT (50Hz)	INPUT (60Hz)
	230V ≂ ca. 1.0A	115V ≂ ca. 2.0A
	PLUG / SOCKET	
	CEE 7/7 (SCHUKO)	
FLOW CONTROL	INPUT (50Hz)	
	230V ≂ ca. 1.0A	

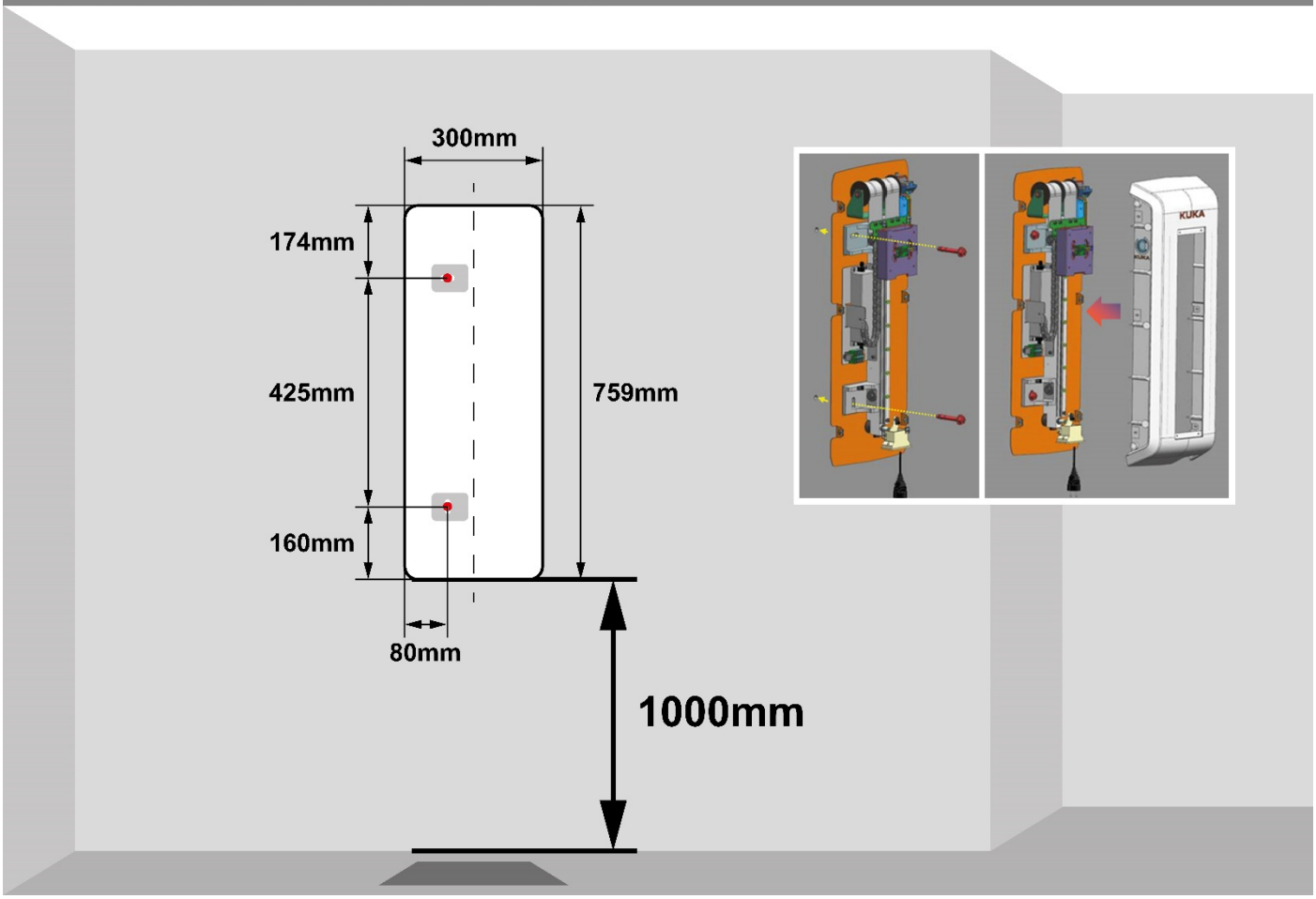
FOR MORE INFORATIONS CONSULT THE DATASHEET.

WATER CONNECTION

PIPE Ø	PRESSURE
0.5 inch	1.5 bar
PIPE END / CONNECTION	
EXTERNAL THREAD	

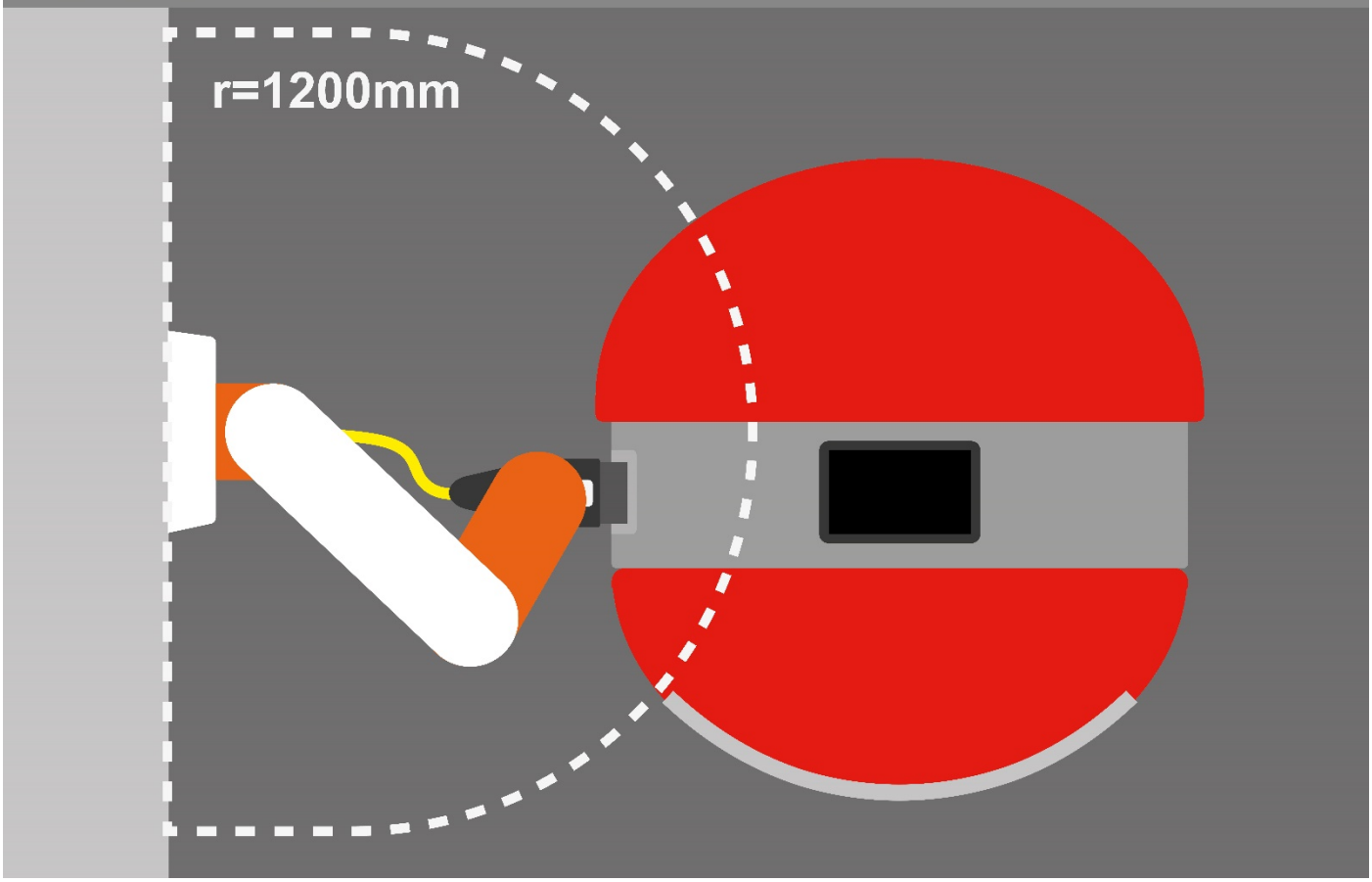
FOR MORE INFORATIONS CONSULT THE DATASHEET.

DRILLING PLAN AND MOUNTING HEIGHT

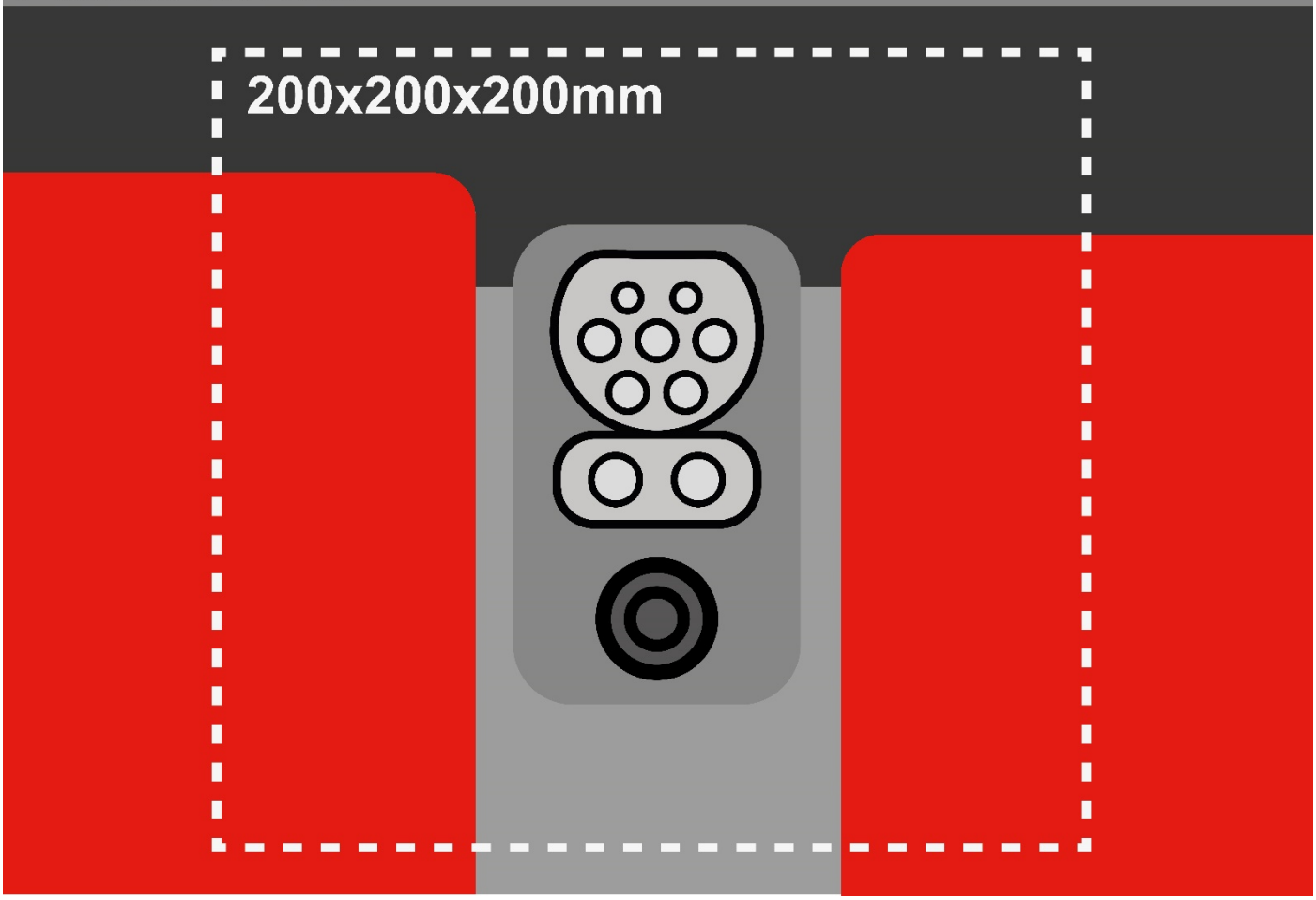


WORKING AREA AND TOLERANCES

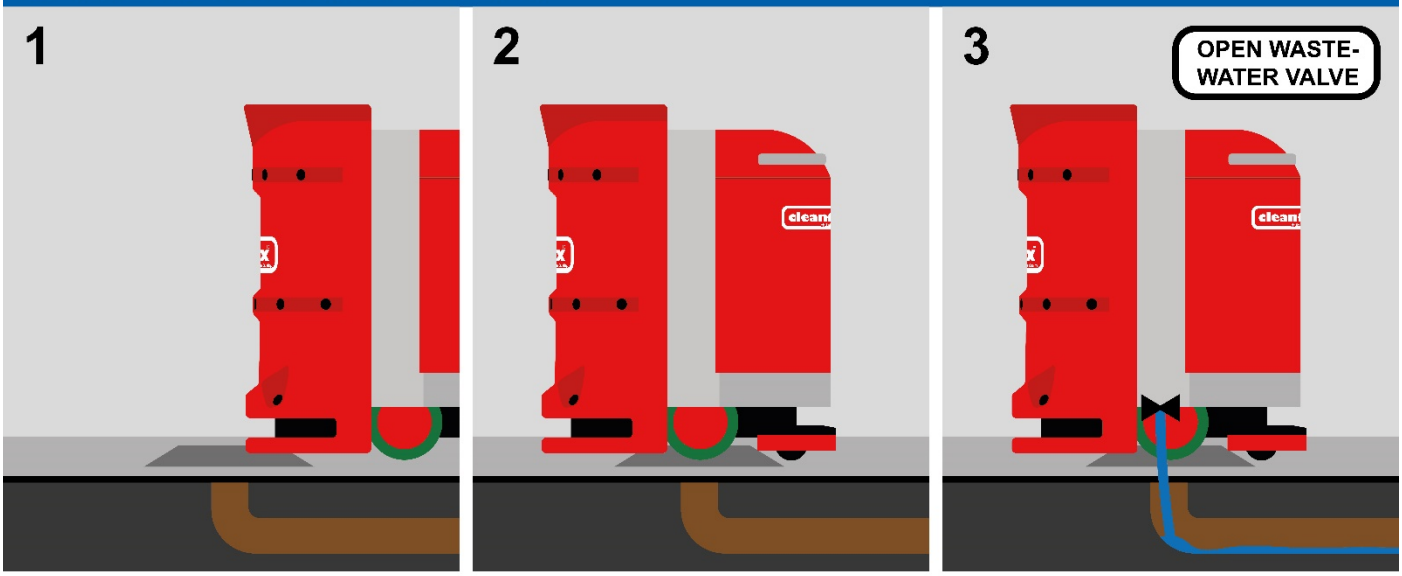
MAXIMUM WORKING AREA



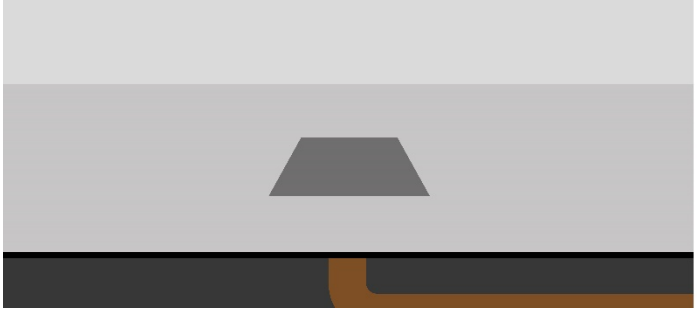
PLUGGING TOLERANCE



WASTEWATER FLOOR DRAIN

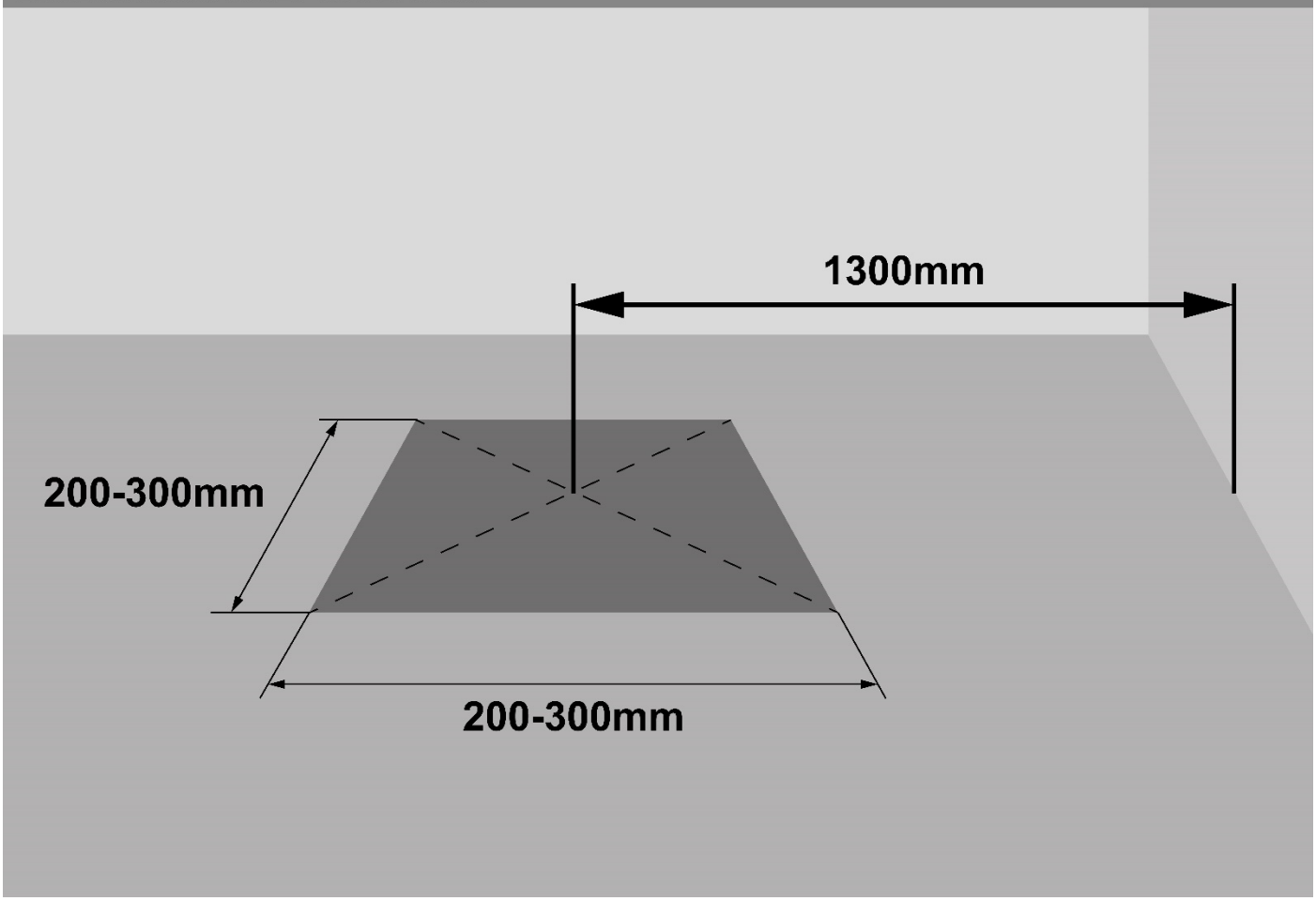


BUILT-IN

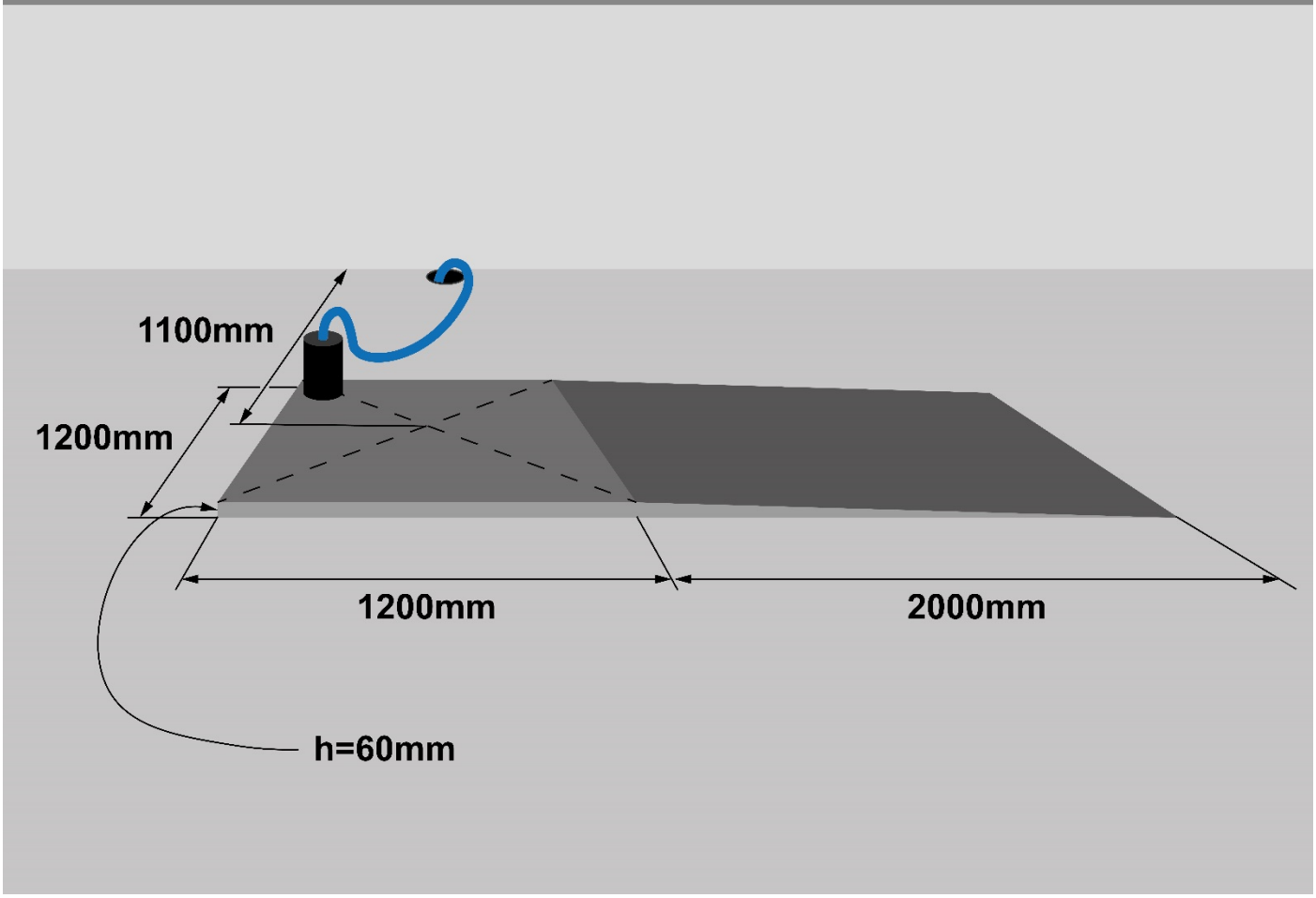


BUILT-ON (WITH PUMP)

DIMENSIONS: BUILT-IN VERSION

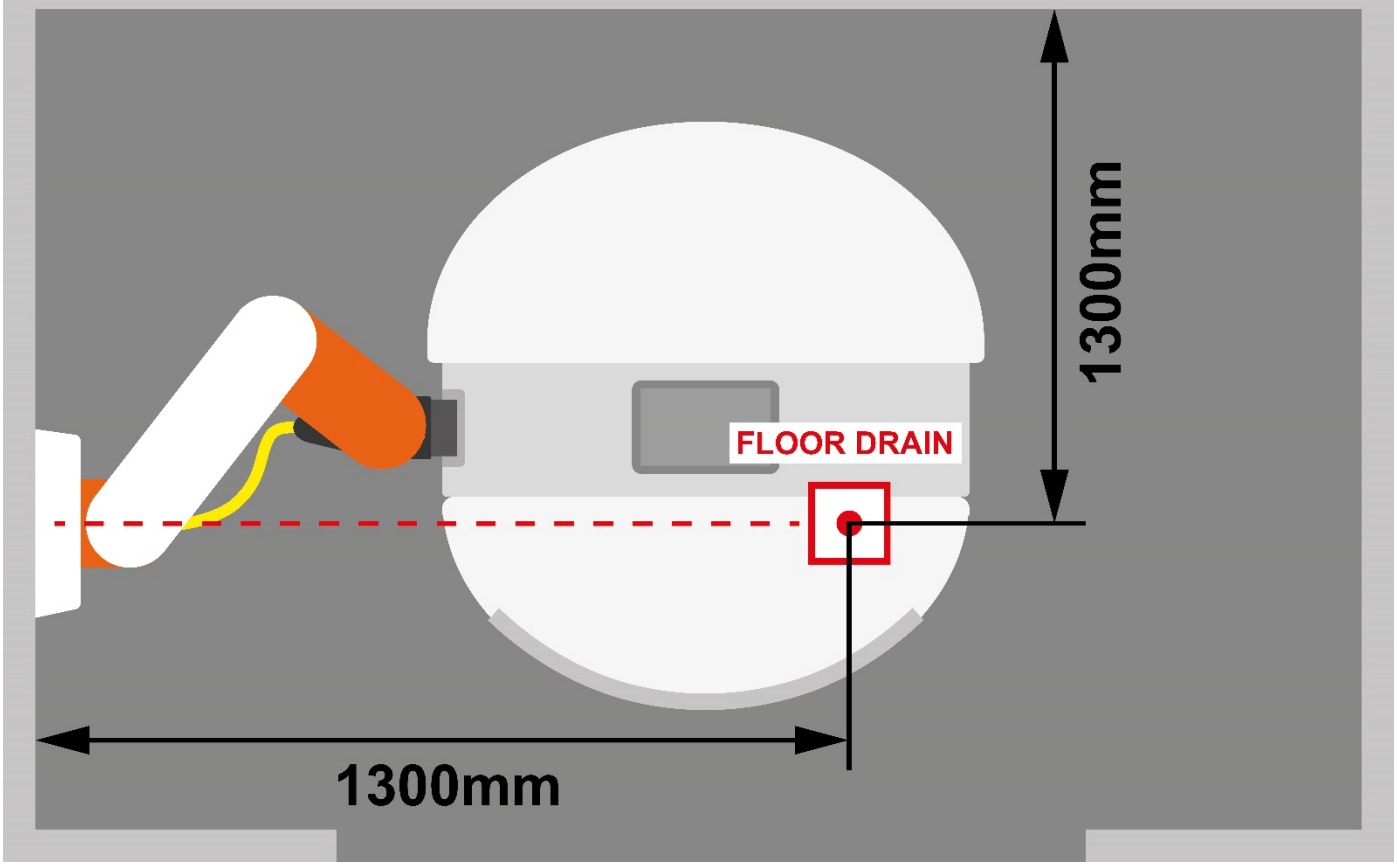


DIMENSIONS: BUILT-ON VERSION

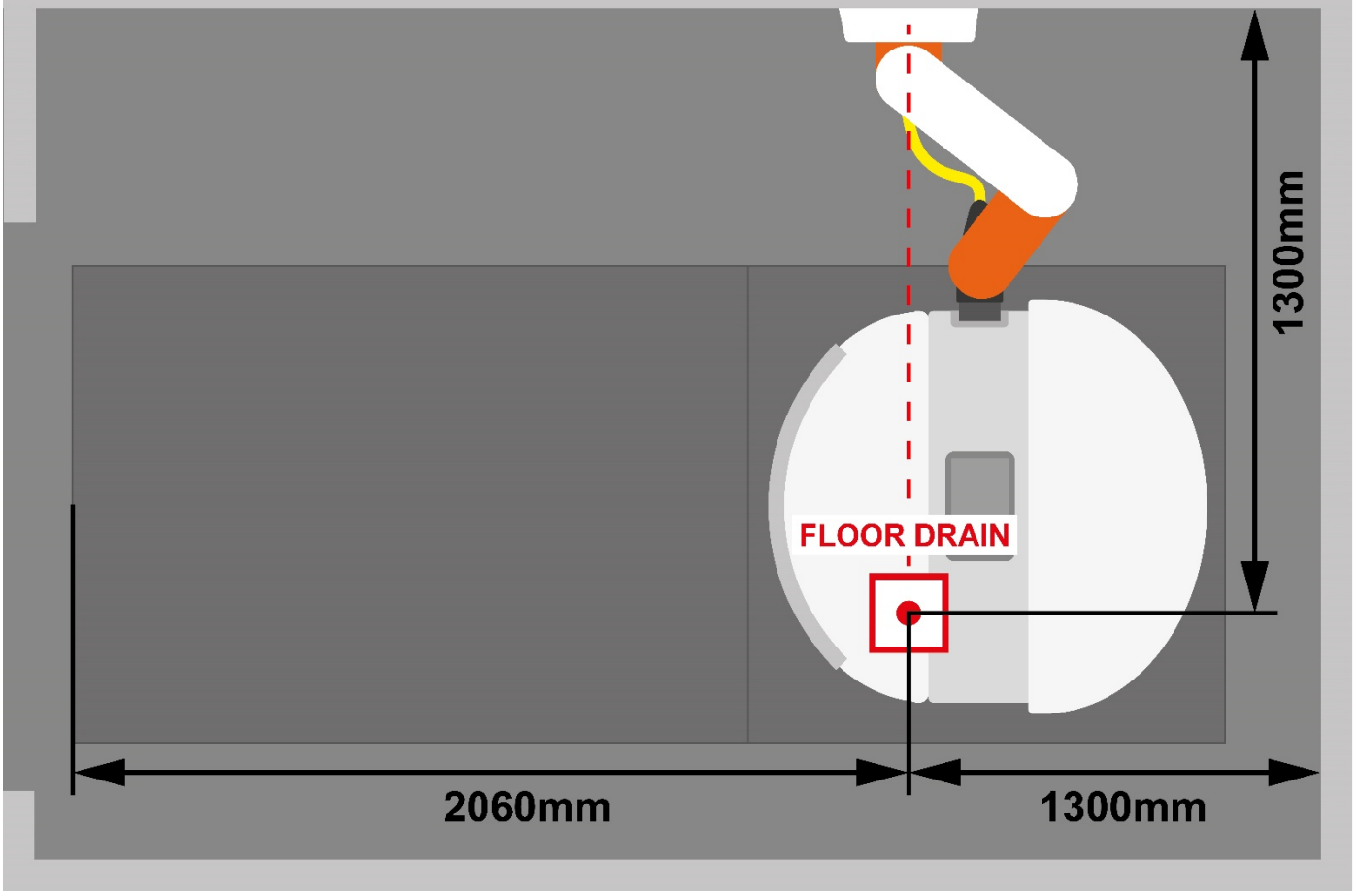


PARKGARAGE

DIMENSIONS: BUILT-IN FLOOR DRAIN



DIMENSIONS: BUILT-ON FLOOR DRAIN



NOTES

Cleanfix Reinigungssysteme AG
Stettenstrasse 15
CH-9247 Henau-Uzwil/SG
Tel. +41 71 955 47 47
info@cleanfix.com

SWISS MADE QUALITY

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