

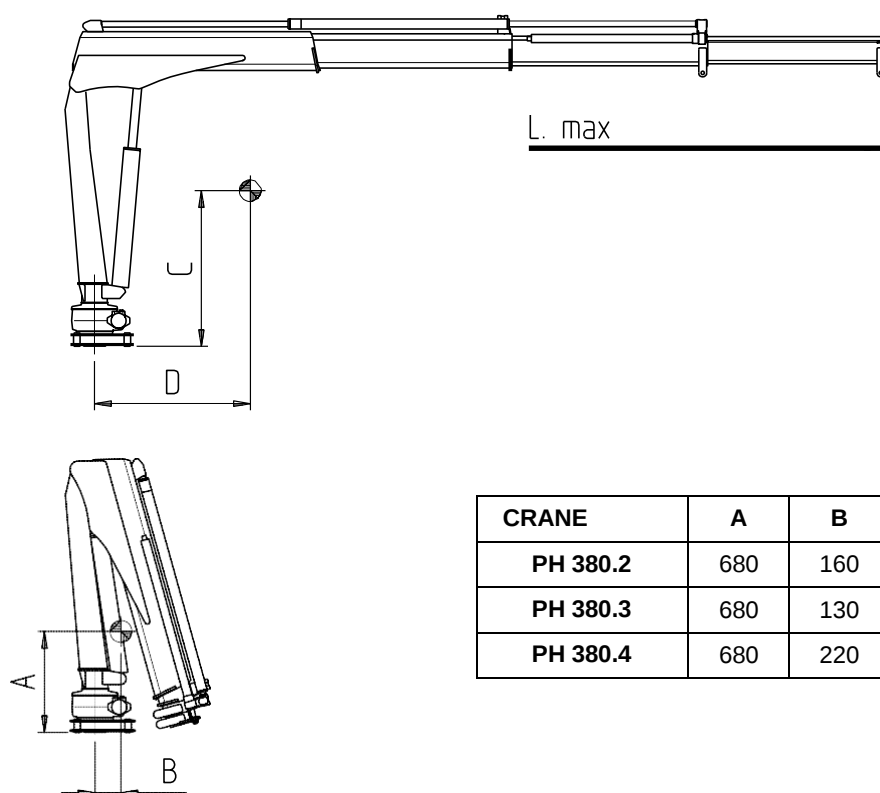
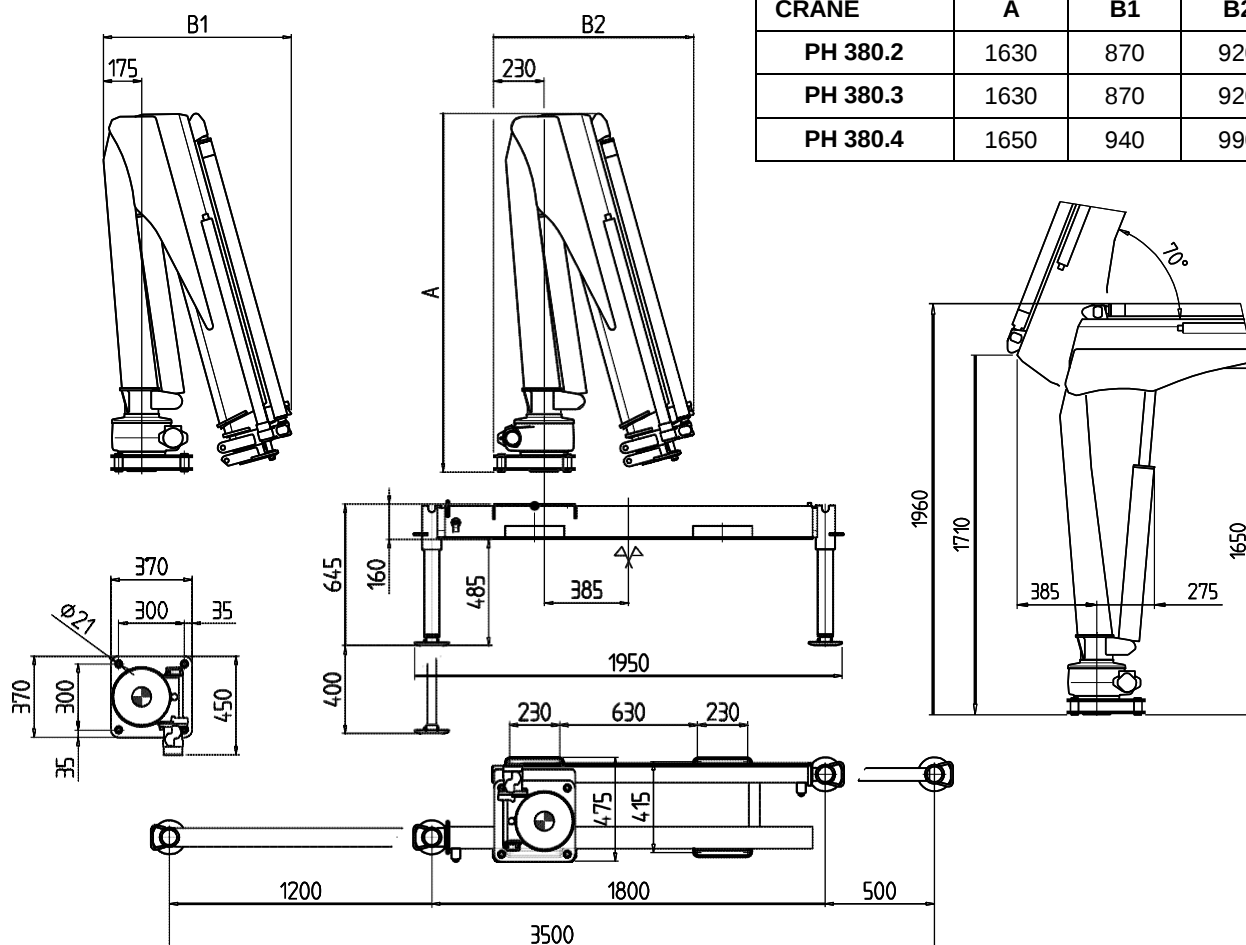


TECHNICAL SHEET



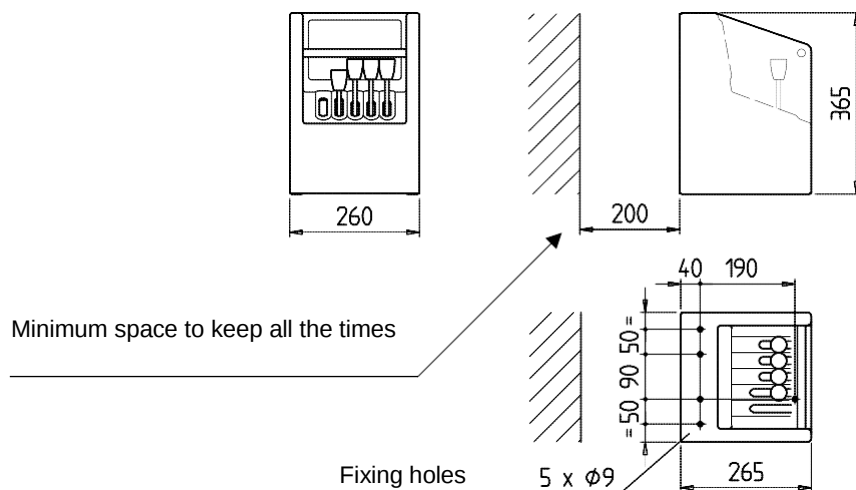
PH 380

DIMENSIONS			
CRANE	A	B1	B2
PH 380.2	1630	870	920
PH 380.3	1630	870	920
PH 380.4	1650	940	990

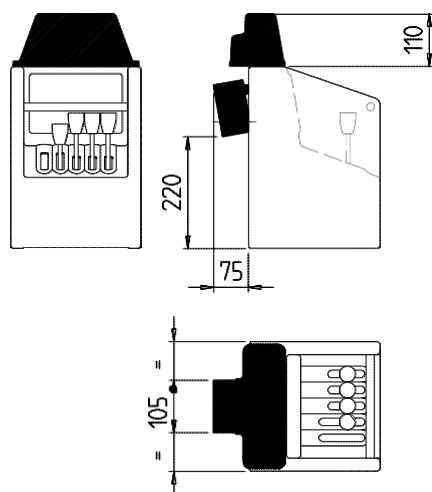


CRANE	A	B	C	D	L max
PH 380.2	680	160	1080	700	3650
PH 380.3	680	130	1170	1000	4720
PH 380.4	680	220	1230	1350	5790

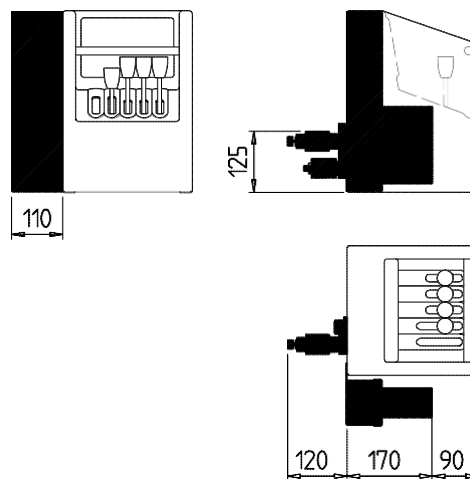
Standard control station



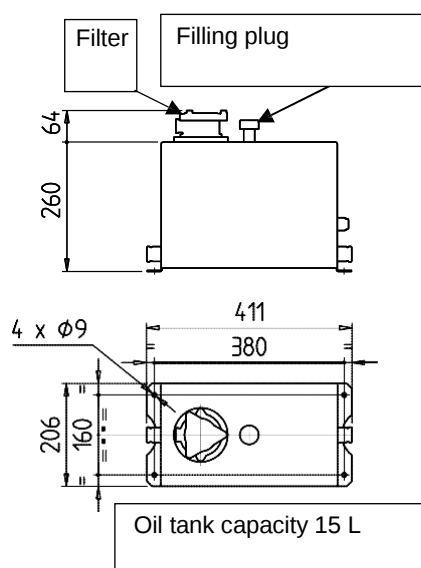
Control station with SCU



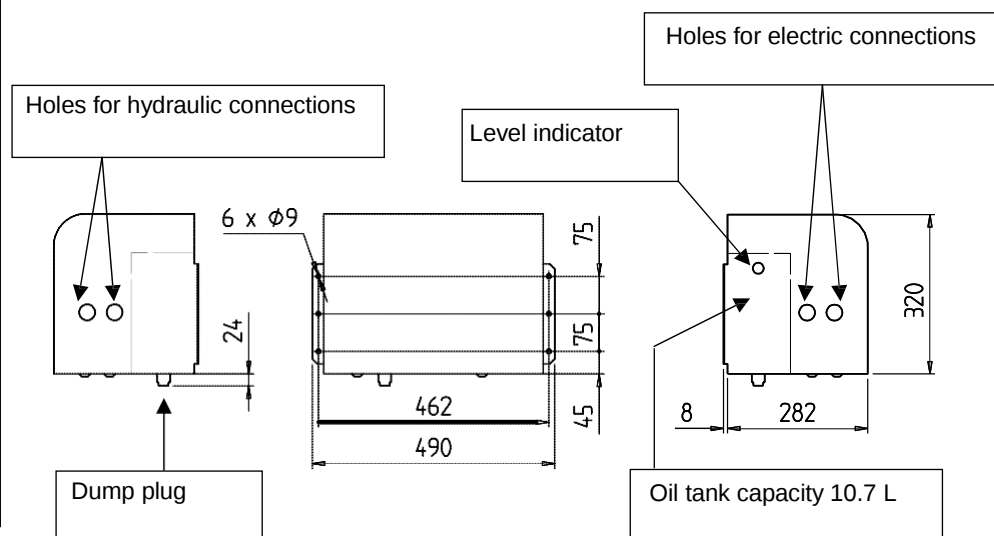
Control station with remote control



Oil tank for H version



Power pack (E version)



TECHNICAL DATA	U.M.	VERSION		
		PH 380.2	PH 380.3	PH 380.4
CRANE RATING	kNm	37		
STANDARD EXTENSIONS Nr (HYDRAULICS)	N°	2H	3H	4H
STANDARD OUTREACH	m	3.65	4.72	5.79
SLEWING ANGLE	°	360°		
MAXIMUM ANGLE SLOPE	°	5°		
SLEWING TORQUE	kNm	4.8		
MAX. LIFTING HEIGHT FROM CRANE BASE	m	5.00	6.00	7.00
SUGGESTED OIL FLOW	l/min	12÷15		
MAX. WORKING PRESSURE	bar	220		
BASIC CRANE WEIGHT	kg	310	345	375
		330	365	-
BASE WEIGHT WITH EXTENDABLE STABILIZERS	kg	158÷160		
BEAM WEIGHT WITH 2 EXTENDABLE STABILIZERS	kg	69÷83		
MOTOR ABSORPTION FOR ELECTROHYDR. CRANE 24V	A min/max	50/160	50/160	-

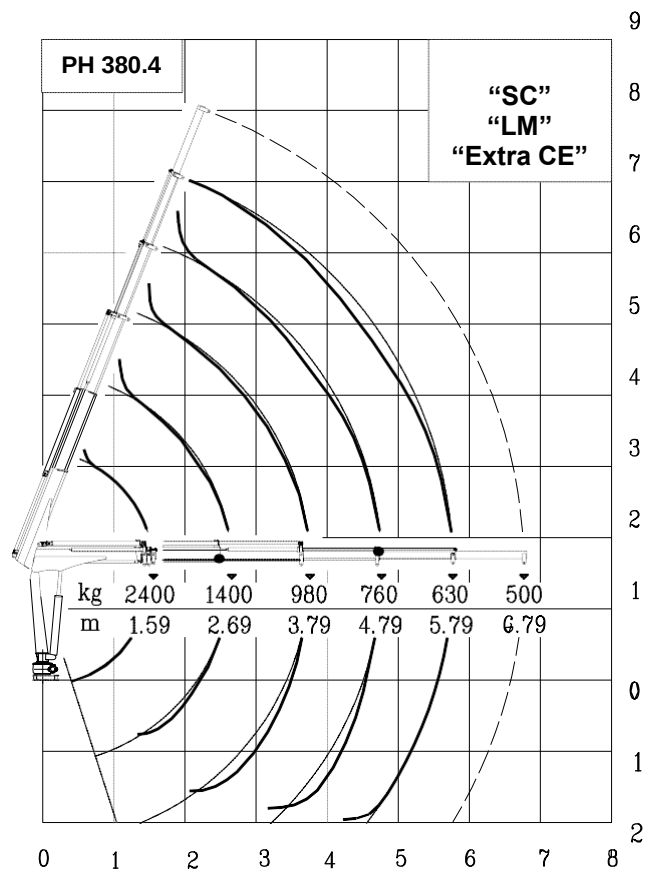
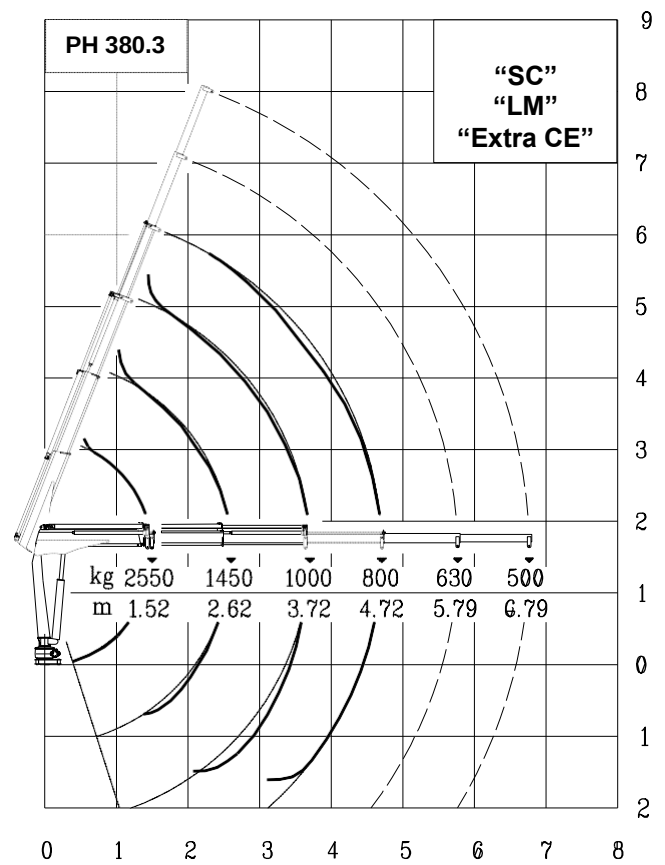
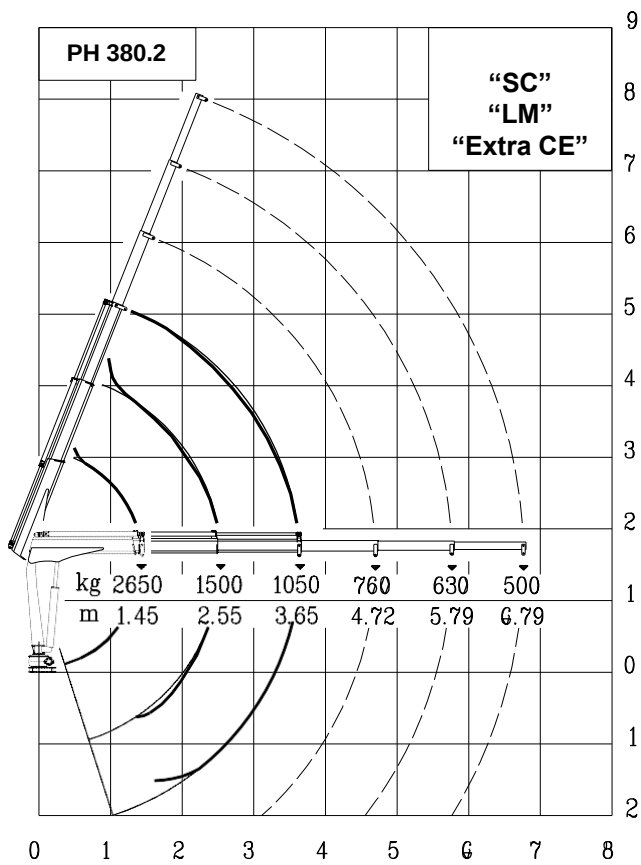
WINCH SPECIFICATIONS	U.M.	
MAX. WINCH SINGLE LINE CAPACITY (3 rd LAYER)	kg	990 ("CE") 1000 (EXTRA "CE")
ROPE DIAMETER	mm	8
ROPE LENGTH	m	30
WINCH KIT WEIGHT	kg	75

VERSION	DESCRIPTION
"E" 24V	ELECTROHYDRAULIC
"H"	HYDRAULIC

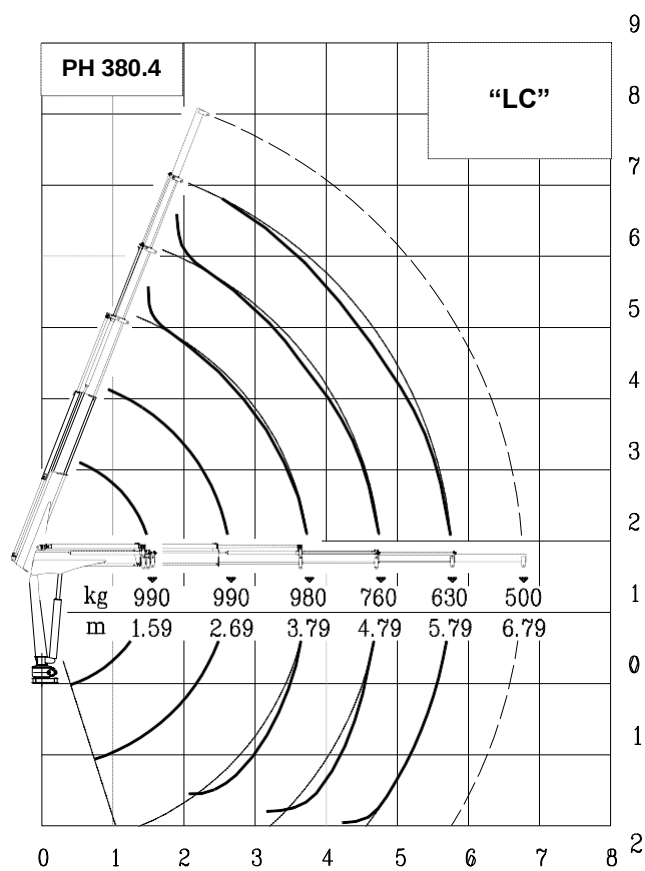
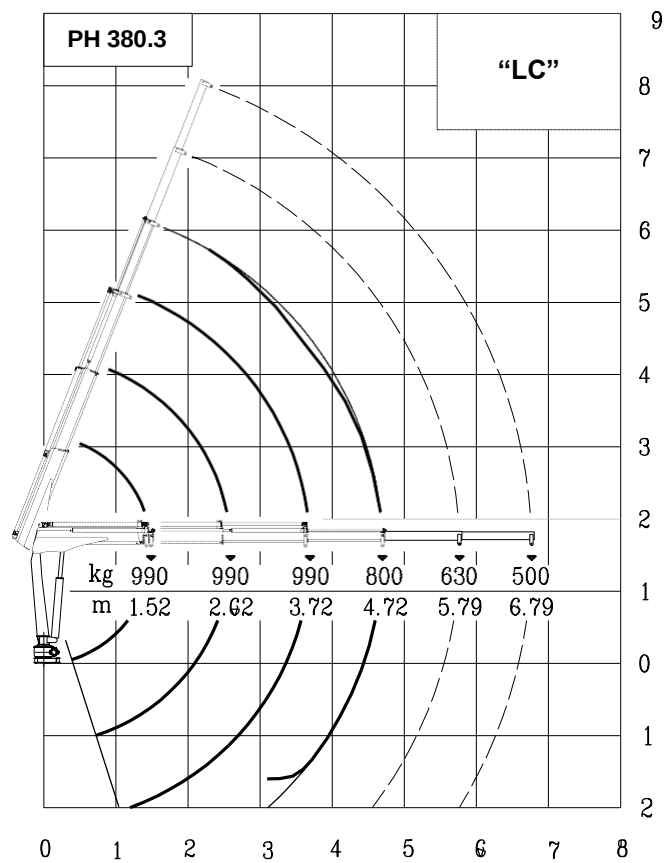
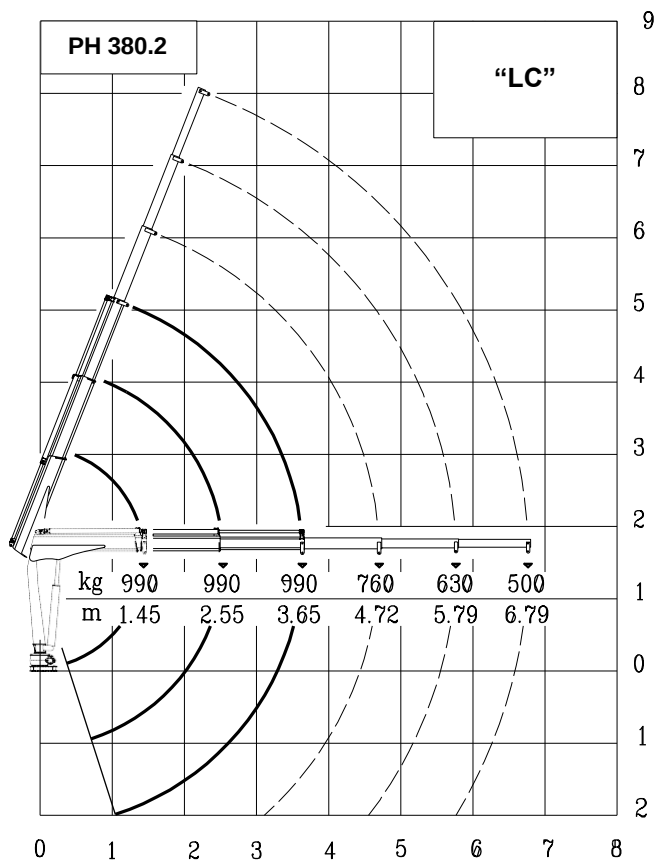
OPERATING TIMES										
VERS.	SLEWING (rpm)	LIFTING (sec)		LOWERING (sec)	EXTENSION OUT (sec)			EXTENSION IN (sec)		
		p min	p max		380.2	380.3	380.4	380.2	380.3	380.4
“E” 24V	1.5	27	40	18	24	32	-	14	19	-
“H” (PTO)	1.6	23		18	24	32	39	14	19	23

min. working pressure

max. working pressure



In the “SC” and “LM” versions, the mechanical extensions are not controlled by the load limiter



Lifting class

HC1 – HD4/B2