

# HPR Specifications

HPR Specifications	Birim	HPR 130XD	HPR 400XD	XPR300
Plasma Power Source		Hypertherm	Hypertherm	Hypertherm
Max. High Quality Cutting Capacity (MS) (Edge Start)	mm	38	80	80
Max. High Quality Cutting Capacity (MS) (Pierce Capacity)	mm	16	50	50
Max. Positioning Speed X / Y	n/dk	35	35	35
Max. Cutting Speed	m/dk	12	12	12
Positioning Accuracy	mm	+/-0.1	+/-0.1	+/-0.1
Repeatability	mm	0.1	0.1	0.1
Output Current	A	130	400	300
Current Regulation Range	A	30-130	30-400	30-300
Gas Console - Automatic	-	O2,N2,H35,F5,Air	O2,N2,H35,F5,Air	--
Cutting Angle	degree	2-4	2-4	2-4
Plasma Gas	-	O2,N2,H35,F5,Air	O2,N2,H35,F5,Air	N2, F5, Ar, H35,O2,Air
Plasma Shield Gas	-	O2,N2,Air , H35	O2,N2Air ,H35	--

## PL-C Machine Layout

