

eDRAULIC – CUTTERS

S 799 E2 / S 788 E2 / S 377 E2 / S 312 E2



COMPACT, FLEXIBLE,
POWERFUL

	S 799 E2	S 788 E2	S 377 E2	S 312 E2
Cutting force up to ¹⁾	309,337 lbf. / 1.376 kN	247,515 lbf. / 1,101 kN	146,133 lbf. / 650 kN	152,900 lbf. / 680 kN
Round steel up to ø ²⁾	1.77 in. / 45 mm	1.65 in. / 42 mm	1.30 in. / 33 mm	1.38 in. / 35 mm
Blade opening	8.03 in. / 204 mm	7.87 in. / 200 mm	8.11 in. / 206 mm	6.3 in. / 160 mm
Dimensions ³⁾	39.8 x 10.9 x 11.1 in. 1.010 x 276 x 281 mm	38.9 x 10.5 x 11.1 in. 988 x 266 x 281 mm	36.8 x 9.3 x 11.1 in. 934 x 237 x 281 mm	35.6 x 9.3 x 11.1 in. 905 x 237 x 281 mm
Weight ⁴⁾	55.78 lbs. / 25.3 kg	50.04 lbs. / 22.7 kg	42.6 lbs. / 19.3 kg	40.8 lbs. / 18.5 kg
NFPA classes	A9/B9/C9/D9/E9	A8/B9/C8/D9/E9	A7/B8/C7/B7/E8	A7/B8/C7/D7/E7
EN cutting class	K	K	I	I
EN cutting performance	1K – 2K – 3K – 4K – 5K	1K – 2K – 3K – 4K – 5K	1I – 2J – 3I – 4J – 5J	1I – 2I – 3I – 4J – 5J
Protection class	IP 54	IP 54	IP 54	IP 54

¹⁾ theoretic ²⁾ according to EN 13204; NFPA 1936 ³⁾ l x w x h ⁴⁾ weight closed; w/o battery

