



Lengthways Cutters

Antraquip axial/lengthways hydraulic cutters are an ideal for a variety of applications including narrow trench excavation, scaling profiling and many more specialized rock, concrete and asphalt cutting requirements.

Models are available for excavators or other hydraulic carriers in the 3 - 50 ton weight class.

Model	AQ-1L	AQ-2L	AQ-3L	AQ-4L
Cutting head diameter	380 mm	400 mm	485 mm	660 mm
Cutting head width	380 mm	400 mm	485 mm	660 mm
Speed 1 (displacement variation)	95 rpm @ 60 L/min	80 rpm @ 121 L/min	80 rpm @ 121 L/min	70 rpm @ 219 L/min
Speed 2 (displacement variation)	90 rpm @ 95 L/min	85 rpm @ 163 L/min	85 rpm @ 163 L/min	75 rpm @ 310 L/min
Oil flow range L/min	30-98 L/min	45-170 L/min	45-170 L/min	95-321 L/min
Max pressure	400 bar	400 bar	400 bar	400 bar
Max torque output	5940 Nm	11890 Nm	11890 Nm	26740 Nm
Max cutting force	31262 N	58383 N	49150 N	80975 N
Weight	340 kg	370 kg	420 kg	1355 kg
Max input power	45 kW	60 kW	60 kW	120 kW
Carrier weight	4 - 15 tons	10 - 25 tons	10 - 25 tons	20 - 60 tons
Carrier Engine Power	20-70 kW	60-90 kW	60-90 kW	110-180 kW