



EECO Mufflers & Dampeners



Hydraulic Muffler



Hydraulic Dampener

- Muffler suppresses sound
- Dampener suppresses sound and pulsation
- · Working Pressure 1200 psi
- Muffler fits 2", 2.5", and 3" oil lines with Grooved and/or NPT connections
- Dampener fits 2", 2.5", and 3", and 4" oil lines with Grooved and/or NPT connections

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Muffler & Dampener Models & Configurations

MUFFLERS

The Muffler (MU) provides superior noise suppression for most standard power unit installations. The unit working pressure is 1200 psi and it is 11 3/4" long. Unit diameter for 2" size is 6-5/8" and 8-5/8" for other sizes.

MODEL NO	INLET SIZE	OUTLET SIZE	INLET TYPE	OUTLET TYPE	DIAMETER	LENGTH
MU-2020G			GROOVED	GROOVED		
MU-2020C	2"	2"	GROOVED	NPT	6.63"	11.75"
MU-2020T			NPT	NPT		
MU-2525G	2.5"		GROOVED	GROOVED	8.63"	
MU-2525C		2.5"	GROOVED	NPT		
MU-2525T			NPT	NPT		
MU-2530G			GROOVED	GROOVED		
MU-2530C			NPT	GROOVED		
MU-3030G		3"	GROOVED	GROOVED		
MU-3030C	3"		GROOVED	NPT		
MU-3030T			NPT	NPT		

DAMPENERS

The New Generation Hydraulic Dampener (EHDN) is extremely effective in suppressing the sound and pulsation present in hydraulic elevator systems. The EHDN has a minimum burst pressure of 6000 psi with an ASME A17.1/CSA B44 allowable working pressure of 1200 psi. Unit diameter is 8 5/8" and the length is 11 3/4". This improved dampener has been designed to have the same overall length as our standard mufflers.

MODEL NO	OIL LINE SIZE	INLET TYPE	OUTLET TYPE	LENGTH
EHDN-20GG		GROOVED	GROOVED	
EHDN-20GT	2"	GROOVED	NPT	
EHDN-20TT		NPT	NPT	
EHDN-25GG		GROOVED	GROOVED	
EHDN-25GT	2.5"	GROOVED	NPT	11.75"
EHDN-25TT		NPT	NPT	
EHDN-30GG		GROOVED	GROOVED	
EHDN-30GT	3"	GROOVED	NPT	
EHDN-30TT		NPT	NPT	

The New Generation Hydraulic Dampener (EHDN) is also available with 4" connections. Unit diameter is 10.75" and the length is 13.75".

MODEL NO	OIL LINE SIZE	INLET TYPE	OUTLET TYPE	DIAMETER	LENGTH
EHDN-40GG		GROOVED	GROOVED		
EHDN-40GT	4"	GROOVED	NPT	10.75″	13.75"
EHDN-40TT		NPT	NPT		





