



Stack Actuators

Model QDS

TYPICAL USES INCLUDE

- Precision Machining
- Vibration Control
- Hydraulic Pumps
- Valves



Model	Size mm	Piezo material	Driver voltage max	Deflection max	Force max	Price each
<u>QDS5-5-18</u>	5x5x18	PZT-554	150v DC	18µm	1000 N	£119.25
<u>QDS5-5-30</u>	5x5x30	PZT-554	150v DC	28µm	1000 N	£248.60
<u>QDS7-7-30</u>	7x7x30	PZT-554	150v DC	28µm	2000 N	£298.10
<u>QDS10-10-30</u>	10x10x30	PZT-554	150v DC	28µm	4000 N	£397.80
<u>QDS14-14-30</u>	14x14x30	PZT-554	150v DC	28µm	8000 N	£478.10