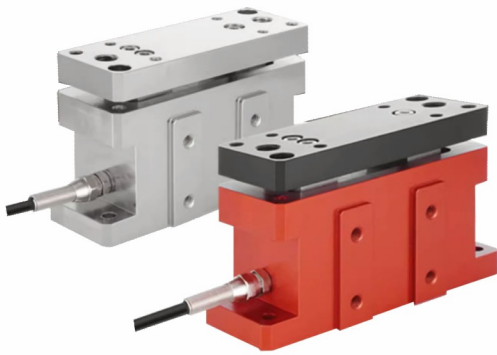


Delta Transducers

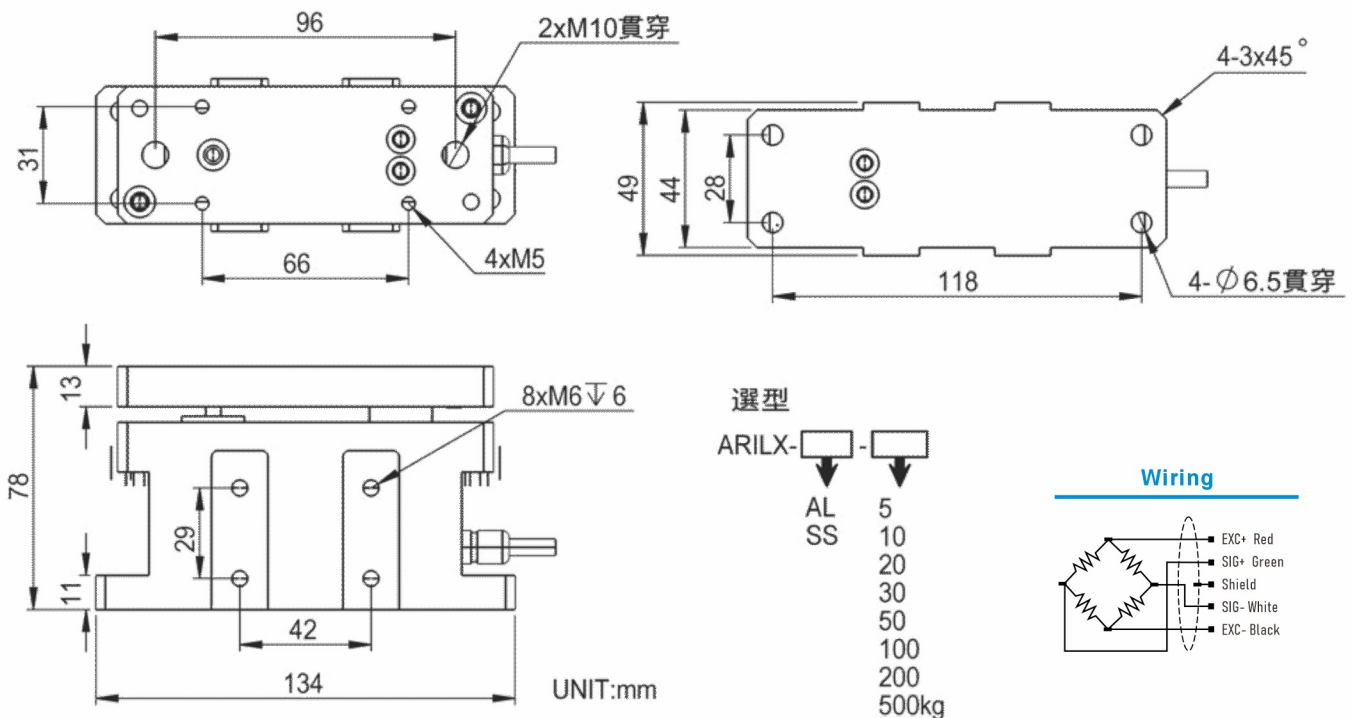
Model : ARILX



Features & Application

It is widely used in electronics, chemical industry, textile, papermaking, machinery and other fields. It has high measurement accuracy, reliability and stability in the field of tension measurement.

Mounting Dimension



Technical Parameters

Specifications	Technique
Rated load	5 , 10 , 20 , 30 , 50 , 100 , 200 , 500 kg
Rated output	1.0±1% mV/V
Zero balance	±0.1% F.S.
Non-linearity	0.1%F.S.
Hysteresis	0.05%F.S.
Repeatability	0.05%F.S.
Creep error(30min.)	0.05% F.S.
Temp. effect on span	0.05% F.S. / 10°C
Temp. effect on zero	0.05% F.S. / 10°C
Material	Alloy steel / Aluminum Alloy
Insulation resistance	≥5000MΩ / 100VDC
Excitation voltage	5~10V
Compensated temp. range	-20~60°C
Safe overload	120% F.S.
Ultimate overload	150% F.S.
Cable	Ø5X3m