

PRO - SET
ELECTRO - HYDRAULIC
SETTING TOOL

When Using Ballistics is History learned....

PRO-SET electro-hydraulic setting tool uses latest and innovative cutting-edge technology integrated with the most advanced real-time well parameters which can be monitored live by the wireline operators from wireline truck. Designed by our R&D team of experts PRO-SET is non-ballistics setting tool proving safe, reliable and efficient operations.

FEATURES AND BENEFITS

- Non ballistics setting tool design
- Innovative pressure balancing system design ensures pressure is maintained at any well depth at no loss
- Releasable unit technology ensures the plug to be dropped in the event the tool is unable to retrieve the plug in order to avoid well complications
- Zero maintenance, less components, less labor, cost and rig time savings
- Full hydraulic power structure
- The max setting force is not less than 350KN, larger stroke design, compatible with different types of plugs, packers etc.
- Real time monitoring of setting stroke, recording of setting force and option to record complete setting procedures

TECHNICAL PARAMETERS

Type Item	1-11/16" (43mm)	2-7/8" (73mm)	3-5/8" (92mm)
Setting Tool Net Length	5.84ft (1780mm)	5.16ft (1572mm)	5.5ft (1676mm)
Transportation Length	6.89ft (2100mm)	7.15ft (2180mm)	7.96ft (2300mm)
Setting Tool Weight	51.78lbs (23.3kg)	86.5lbs (39.3kg)	142lbs (64.5kg)
Operation Max Temp	-40°C ~ 175°C	-40°C ~ 175°C	-40°C ~ 175°C
Max Pressure	20000 Psi (140Mpa)	20000 Psi (140Mpa)	20000 Psi (140Mpa)
Power Supply	1.4Amax/210VDC	1.4Amax/210VDC	1.3Amax/210VDC
Max Setting Force	60 KN (6 Ton)	200 KN (20 Ton)	350 KN (35 Ton)
Max Stroke	180 mm (7.08in)	200 mm (7.87in)	240 mm (9.45in)
Setting Tool Type	Baker-5# Style	Baker-10# Style	Baker-20# Style

