

# Advanced Reliability Services



*...Enhance your vibration monitoring & analysing capability*

## The Adash A4400 VA4Pro

**The Fastest 4-Channel Analyser**

**The Analyser Module**



The modules available in the **A4400 - VA4 Pro** are:

1. Diagnostic **Analyser**
2. Data Collector - **Route** Parameters
3. **Run Up** / Coast Down Parameters
4. Signal **Recorder**
5. **Balancer** – 1 & 2 Plane
6. **FASIT** - expert system
7. **Stethoscope** (Listening of Vibration)
8. **Lubrication** tool
9. **Octave Analysis** (Sound Measurement)
10. **Bump Test**
11. **ADS** (Adash Deflection shapes)
12. **Ultrasound** (Monitoring Ultrasonic Energy)



# Recommended Bundle Kit for Balancing



## Bundle: ARS-4400-B2



### A4400 VA4Pro

- 1 A4400 instrument
- 2 Power adapter
- 3 Leather shoulder strap bag
- 4 Standard transport case
- 5 IP65 (**Optional**)



### P/N. ARS-CH1300C (2 set)

- 1 100mV/g premium single-axis accelerometer
- 2 2 m coiled cable
- 3 Two-pole magnet



### P/N. ARS-C1200M (1 set)

- 1 Mini laser tachometer & 1.5m cable
- 2 Magnetic stand



A4410 Virtual instrument



### P/N. ARS-2011S-5 (1 set)

5 m single-axis accelerometer extension cable



### P/N. ARS-2013S-5 (1 set)

5 m tachometer extension cable (**Optional**)



# Recommended Bundle Kit for Balancing



## Bundle: ARS-4400-B3



### A4400 VA4Pro

- 1 A4400 instrument
- 2 Power adapter
- 3 Leather shoulder strap bag
- 4 Standard transport case
- 5 IP65 (**Optional**)



### P/N. ARS-CH1300C (1 set)

- 1 100mV/g premium single-axis accelerometer
- 2 2 m coiled cable
- 3 Two-pole magnet



### P/N. ARS-C1303P (1 set)

- 1 100mV/g premium triaxial accelerometer
- 2 2 m coiled cable
- 3 Two-pole magnet



A4410 Virtual instrument



### P/N. ARS-C1200M (1 set)

- 1 Mini laser tachometer & 1.5m cable
- 2 Magnetic stand



### P/N. ARS-2011S-5 (1 set)

- 5 m single-axis accelerometer extension cable



### P/N. ARS-2013S-5 (1 set)

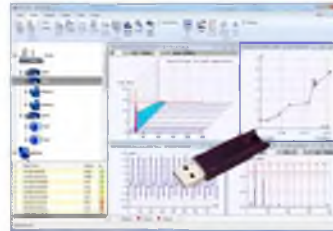
- 5 m tachometer extension cable (**Optional**)

## Bundle: ARS-4400-D2



### A4400 VA4Pro

- 1 A4400 instrument
- 2 Power adapter
- 3 Leather shoulder strap bag
- 4 Standard transport case
- 5 IP65 (**Optional**)



### DDS-Pro license (1 no.)

DDS-Pro Software dongle license



### P/N. ARS-CH1300C (2 set)

- 1 100mV/g premium single-axis accelerometer
- 2 2 m coiled cable
- 3 Two-pole magnet



A4410 Virtual instrument

# Recommended Bundle Kit for Data Collection

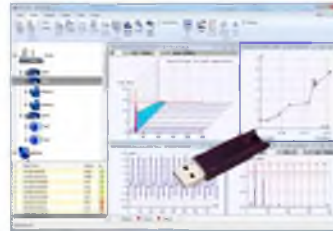


## Bundle: ARS-4400-D3



### A4400 VA4Pro

- 1 A4400 instrument
- 2 Power adapter
- 3 Leather shoulder strap bag
- 4 Standard transport case
- 5 IP65 (**Optional**)



### DDS-Pro license (1 no.)

DDS-Pro Software dongle license



### P/N. ARS-C1303P (1 set)

- 1 100mV/g premium triaxial accelerometer
- 2 2 m coiled cable
- 3 Two-pole magnet



A4410 Virtual instrument



# Recommended Bundle Kit for Analysis



## Bundle: ARS-4400-A3



### A4400 VA4Pro

- 1 A4400 instrument
- 2 Power adapter
- 3 Leather shoulder strap bag
- 4 Standard transport case
- 5 IP65 (**Optional**)



A4410 Virtual instrument

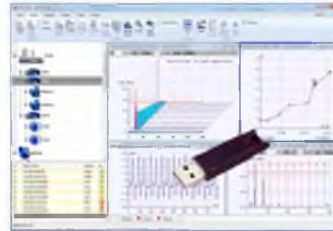


### P/N. ARS-C1200M (1 set)

- 1 Mini laser tachometer & 1.5m cable
- 2 Magnetic stand



### P/N. ARS-4950 (1 set) Stroboscope (**Optional**)



### DDS-Pro license (1 no.)

DDS-Pro Software dongle license (**Optional**)



### P/N. ARS-CH1300C (1 set)

- 1 100mV/g premium single-axis accelerometer
- 2 2 m coiled cable
- 3 Two-pole magnet



### P/N. ARS-1260MIC (1 set) Ultrasound microphone for ultrasound measurement (**Optional**)



### P/N. ARS-C1303P (1 set)

- 1 100mV/g premium triaxial accelerometer
- 2 2 m coiled cable
- 3 Two-pole magnet



### P/N. ARS-1117SA (1 set)

Current clamp for MCSA (**Optional**)



### P/N. ARS-4409 (1 set) Expansion for 4 AC & 4 DC simultaneous measurement (**Optional**)