

|   |                    |  |                  |
|---|--------------------|--|------------------|
| <b>Proposition 65 Information .....</b>                 | <b>1110</b>        | <b>Water .....</b>   | <b>1131-1132</b> |
| <b>Hose and Coupling Safety.....</b>                    | <b>1111</b>        | Water constants and formulas.....                          | 1131             |
| <b>General Safety Information .....</b>                 | <b>1111</b>        | Water discharge table.....                                 | 1131             |
| <b>Safety Is Everyone's Job .....</b>                   | <b>1112 - 1114</b> | Conversion table - feet of water to inches of mercury..... | 1132             |
| Be Safe .....   | 1112               | Feet head of water to PSI .....                            | 1132             |
| S.T.A.M.P.E.D. ....                                     | 1112               |  |                  |
| Force chart .....                                       | 1113               |  |                  |
| Safety products and recommendations in the DPL.....     | 1113               |  |                  |
| MSHA regulations.....                                   | 1113               |  |                  |
| OSHA regulations.....                                   | 1114               |  |                  |
| <b>Value Add Programs.....</b>                          | <b>1115</b>        | <b>Thread Information.....</b>                             | <b>1133-1138</b> |
| Solutions on Site vans by Dixon® .....                  | 1115               | Pipe threads .....   | 1133             |
| Best practices safety assessment.....                   | 1115               | NPT vs. BSP (British Standard Pipe) .....                  | 1133             |
| Hose coupling workshop .....                            | 1115               | Identifying threads .....                                  | 1134             |
| <b>Material Selection .....</b>                         | <b>1116 - 1121</b> | Thread types.....  | 1135             |
| Selecting materials .....                               | 1116               | Thread chart for hydraulic fittings .....                  | 1136             |
| Corrosion resistance ratings.....                       | 1116-1121          | Fittings size chart .....                                  | 1136             |
| <b>Fraction - Decimal Chart .....</b>                   | <b>1122</b>        | Thread dimensions .....                                    | 1137             |
| <b>Conversion Constants/Formulas .....</b>              | <b>1123</b>        | Normal engagement length of NPT thread .....               | 1137             |
| Measures of pressure .....                              | 1123               | Thread sealing tips.....                                   | 1138             |
| Length conversions constants.....                       | 1123               |  |                  |
| Weight conversion constants.....                        | 1123               |  |                  |
| Circumference of a circle.....                          | 1123               |  |                  |
| Right cylinder .....                                    | 1123               |  |                  |
| <b>Temperature .....</b>                                | <b>1124-1126</b>   | <b>Flange Dimensions .....</b>                             | <b>1139-1140</b> |
| Temperature conversions.....                            | 1124               | Flange bolt tightening sequence.....                       | 1139             |
| Steam temperature and pressure conversion guide.....    | 1125               | Flange diagrams .....                                      | 1139             |
| Pressure - temperature ratings .....                    | 1126               | ANSI flange dimensions .....                               | 1140             |
| <b>Air .....</b>  | <b>1127-1130</b>   | <b>Pipe Dimensions .....</b>                               | <b>1141</b>      |
| Air velocity in a pipe.....                             | 1127               | Dimensions of seamless and welded steel pipe               |                  |
| Air volume discharged from pipe .....                   | 1127               | ASA-B36.10 and B36.19.....                                 | 1141             |
| Boyle's law .....                                       | 1127               | Cross reference from NPS to DN specification.....          | 1141             |
| Air supply requirements.....                            | 1127               |  |                  |
| CFM vs. PSI for nozzles.....                            | 1128               |  |                  |
| Air receiver capacities .....                           | 1128               |  |                  |
| Air hose friction.....                                  | 1129               |  |                  |
| Max. rec. air flow (SCFM) through ANSI metal pipe ..... | 1130               |  |                  |
| Suggested pipe size for compressed air flow .....       | 1130               |  |                  |
| <b>BPE DT Table Call Out .....</b>                      | <b>1144</b>        | <b>Valve Selection Guides .....</b>                        | <b>1142-1143</b> |
| <b>Pipe Gasket Sizing Guide .....</b>                   | <b>1145-1146</b>   | Valve selection guide .....                                | 1142             |
| <b>Particulate Reference Chart.....</b>                 | <b>1147</b>        | 3-way ball valve flow options .....                        | 1143             |
| <b>Clamp Fittings and Gasket Sizing Guide.....</b>      | <b>1148-1150</b>   |  |                  |