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Shielded Metal Arc Welding

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| **Across****3.** W = **5.** A person who welds **9.** SMAW uses flux-coated metal rods called **10.** The percentage of time that a welder can operate without overheating**11.** SMAW is also referred to as**12.** A = **13.** V = **14.** The discharge of electricity through an air space**15.** SMAW is also referred to as **16.** A tool used to remove slag from a weld  | **Down****1.** Current that reverses its direction of flow frequently**2.** Metal should always be cleaned with a **4.** SMAW **6.** Flows in one direction only in accordance with how the welder is set**7.** A machine that produces current for welding **8.** Should always be worn, even under your welding helmet  |

   ShieldedMetalArcWelding       Weldor        Arc        ArcWelder        ArcWelding        StickWelding        Electrodes        WireBrush        DutyCycle       AlternatingCurrent        DirectCurrent       ChippingHammer       SafetyGlasses       AMP        Voltage        Watt