Adjustable Die Block Lifting Attachment

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The **Adjustable Die Block Lifting Attachment** is a robust stainless-steel solution designed for the safe and efficient handling of **die blocks** in demanding industrial environments, including the **battery manufacturing industry**. Developed in response to customer requirements, this innovative attachment enables operators to transfer die blocks smoothly from a **storage trolley** to the **press machinery**.

This bespoke attachment features an **adjustable plunger pin** system, allowing operators to securely grip different sizes of die blocks with ease. A **latch pin and slide bar mechanism** provides precise adjustment of the locking tabs, while the **locking pins** rotate in 90-degree movements to firmly secure or release the die blocks. This ensures safe, reliable handling and simple unloading onto the press.
The lifting mechanism locks tooling securely in place via the die block sockets in a single, straightforward operation—improving both **safety** and **operator efficiency**.

Manufactured in **stainless steel**, this die block lifter offers:

- **High load capacity**
- **Exceptional strength and durability**
- **Enhanced wear resistance**
- **Suitability for hygienic and industrial applications**

All Packline attachments are supported by a **bespoke design service**, ensuring tailored solutions to meet specific handling requirements.

Key Specifications

- **Lift capacity:** 45kg (99 lbs) – larger capacities available on request
- **Tooling dimensions:** 200mm (7.9") width x 700mm (27.6") length x 130mm (5.1") depth
- **Material:** Stainless steel – ideal for heavy-duty and hygienic industries

This **adjustable die block lifting attachment** is the ideal solution for industries requiring safe, reliable, and customised tooling handling equipment.